# ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES (AUTONOMOUS) NEW BOYANAPALLI, RAJAMPET DEPARTMENT OF COMPUTER APPLICATIONS 2017 BATCH PROJECT DETAILS

			2017 BATCH PROJECT DETAILS
S NO	ROLL NO	NAME OF THE STUDENT	PROJECT TITLES
1	17701F0001	P. Ananda	Efficiency Mining Frameset Item-set On Massive Data
2	17701F0002	S Anil Kumar	Face Change: Attaining Neighbour Node Anonymity in Mobile
		Reddy	Opportunistic Social Networks with Fine-Grained Control
3	17701F0003	D Bala	P-MOD: Secure Privilege Based Multilevel Organizational Data Sharing
		Koteswara Rao	in Cloud Computing Face Recognition Based attendance Management System Using
4	17701F0004	M Bhagya	
_	17701F0005	Lakshmi P. Bhaskar	Rasberry Pi Traffic De-Correlation Techniques for Countering a Global
5	17/0110005		Eavesdropper in WSN
6	17701F0006	Paidi Bhavya	Multi-Objective Service Composition with QoS Dependencies
7	17701F0007	A Deepika	Secure Data Group Sharing and Conditional Discriminating with Multi Owner in Cloud Computing
8	17701F0008	P Divya	Agent Based Approaches for Intelligent Inter-cloud Resource Allocation
9	17701F0009	N Govardhan	Attribute based Storage Supporting Secure De-duplication of Encrypted
		Reddy	Data in Cloud
10	17701F0010	B Guru Prasad	Identity Based Encryption with Cloud Revocation Authority and its
	: 	Reddy	Applications
11	17701F0011		A Modified Hierarchical Attr-Based Encryption Access Control Method
		P Guru Prasad	for Mobile Cloud Computing
12	17701F0012	m., ., .,	An Efficient and Privacy Preserving Biometric Identification Scheme in
	10010010	T Hari Krishna	Cloud Computing Anonymous Data Sharing Scheme in Public Cloud and its Application in
13	17701F0013	T Haritha	E-Health Record
14	17701F0014	C. Jaya Prathap	A Robust Reputation Management Mechanism in the Federal Cloud
15	17701F0014	M Jhansi	A Two Stage Auction Mechanism for Cloud Resource Allocation
16	17701F0016	W Maisi	Block Chain Based Public Integrity Verification for Cloud Storage
10	1770110010	A Jyothi	against Procrastinating Auditors
17	17701F0017	A Kishore	A Hierarchical Attention Model for Social Contextual Image
		Kumar	Recommendator
18	17701F0018		Data Integrity Auditing with-out Private Key Storage for Secure Cloud
		J Maneesha	Storage
19	17701F0019	B.K.Manohar	A Resume Evaluation System Based on Text Mining
20	17701F0020	A Maruthi Reddy	Anonymous and Traceable Group Data Sharing in Cloud Computing
21	17701F0021	B Maruthi	Utilization Aware Trip Advisor in Bike-Sharing Systems based on User
		Prasad	Behavior Analysis
22	17701F0022	J Mounika	Achieving Data Truthfulness and Privacy Preservation in Data Markets
23	17701F0023	B Naveen	Security Using Pre-Existing Routing for Mobile Ad-hoc Networks
		Kumar	
24	17701F0024	J Noor	Privacy Protection Based Access Control Scheme in Cloud Based
25	17701E0025	Mahammad	Services Towards Efficient Resource Allocation for Heterogeneous Work Loads
25	17701F0025 17701F0026	G Padmasree	Key Management Scheme for Secure Channel Establishment in Fog
26	1770110026	B Padmavathi	Computing
27	17701F0027	D I dullia vaciti	Netspam: A Network Based Spam Detection Framework for Reviews in
-/	1,,011,002,	K Pavankumar	Online Social Media
28	17701F0028		Privacy Preserving Searchable Encryption with Fine-Grained Access
		S Prasanthi	Control
29	17701F0029		A Key Policy Attribute Based Temporary Keyboard Search Scheme for
		C Prathyusha	Secure Cloud Storage
30	17701F0030	K Rajes Kumar	An Adaptive Method for Mining Frequency Item-sets Based on Apriori
		Reddy	& FP Growth Algorithm
-	4==04=====	- ·	16 2 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
31	17701F0031 17701F0032	B Rama Devi N RameshReddy	Semantic Aware Searching over Encrypted Data for Cloud Computing Anonymous Single Sign-On with Proxy Re-Verification

33	17701F0033	K Sandhya	Privacy Aware Data De-duplication for Side Channel in Cloud Storage
4	17701F0034		Secure Channel Free Certificate Based Searchable Encryption with
4		C Socileala	Standing Outside and Inside Keyword Guessing Attacks
5		I Cinindai	Scalable & Privacy Preserving Friend Matching in Mobile Cloud
6	17701F0036	L Sistilari	Network and Application Aware Cloud Service Selection in Peer-
0	1770110030	P Subhashini	Assisted Environments
7	17701F0037		Towards an Optimized Food delivery Network Based on Spatial Cloud
'	1770110057	P Surendra	Sourcing
88	17701F0038		Reducing Security Risks of Suspicious Data and Codes through a Novel
		A Tejaswi	Dynamic Defence Model
9	17701F0039	B Venkata	Achieving Privacy Friendly Storage and Secure statistics for Smart
		Lakshmi	Meter Data Out Sourced Clouds
40	17701F0040	P Venkata	Improving the Response Time of M-Learning and Cloud Computing
		Ramana Reddy	Environments using a Dominant Firefly Approach
11	17701F0041		Energy Efficient Multi-Path Routing Protocol for Mobile Ad-hoc
		K Vishnu Sai	Network using the Fitness Function
12	18705F0001	P Aliya	Publicly Verifiable Boolean Query Over Out Sourced Encrypted Data
13	18705F0002	B Aravinda	On-Line Quality A Wave Incentive Mechanism for Mobile Crowd
		Reddy	Sensing with Extra Bonus
44	18705F0003	M Bala	Tour Sense: A Framework for Tourist Identification and Analytics using
		Chandrudu	Transport Data
45	18705F0004	S Bhargava	CHARON: A Secure Cloud of Cloud System for Storing and Sharing
	0.5 0.000 5.000 0.000		Big Data
46	18705F0005	C Bhargavi	Efficient and Secure Access Control Scheme in the Standard Model for
			Vehicular Cloud Computing
47	18705F0006	A Kesava	Improving Automated Bug Training with Specialized Topic Model
48	18705F0007	K Madhan	Quantifying Interdependent Privacy Risks with Location Data
		Mohan Reddy	L D. L.Y. J. C. Oteratura Clauda
49	18705F0008	C Mahesh	Providing User Security Guarantees in Public Infra Structure Clouds
50	18705F0009	B Nikhitha	An Attribute Based Controlled Collaborative Access Control Scheme for
			Public Cloud Storage
51	18705F0010	B Rajesh	Collaborative Cloud and Edge Computing for Latency Minimization
52	18705F0011		Hidden Cipher Text Policy Attribute Based Encryption with Decryption
		S Riyaz Basha	for Personal Health Record Systems
53	18705F0012	G Siva Keshava	Detection of Phishing websites using an Efficient Feature Based
		Reddy	Machine Learning Framework
54	18705F0013	S Siva Krishna	Traffic Aware Efficient mapping of Wireless Body Area Networks to
			Health Cloud Service Providers in Critical Emergency Situations
55	18705F0014	A Sudarshan	An Evidence Based Decision Support Frame Work for Clinical Medical
		Reddy	Scheduling Closed Item-set
56	18705F0015	R Sudharshan	TT-Mines: Topology Transaction Mines for Mining Closed Item-set
		Raju	- Control Misso Crid
57	18705F0016	A Suresh	Privacy Engineering for the Smart Micro-Grid
58	18705F0017	J Swaroopa	Performance Modeling and Work Flow Scheduling of Micro Service
			Based Applications in Clouds
59	18705F0018		A Trust Based Agent Learning Model for Service Composition in
		S Tirumala	Mobile Cloud Computing Environment  Practical Privacy Preserving Content Based Retrieval in Cloud Image
60	18705F0019		
		C Triveni	Repositories  A Systematic Approach to Thread Modeling and Security Analysis for
61	18705F0020		A Systematic Approach to Thread Widdening and Security Analysis for
		Kumar Reddy	Software Defined Networking  Data Security in Cloud Computing using AES under HEROKU Cloud
62	18705F0021		Data Security in Cloud Computing using AES under HERORO Cloud
		Lakshumma	Failure Aware Protection for Many- to- Many Routing in Content
63	18705F0022		
		Mudiraj	Centric Network  Risk and Avoidance Strategy for Blocking Mechanism of SDN Based
64	18705F0023		KISK and Avoidance strategy for Blocking Mechanism of SBN Basea
		Reddy	Security Service





Date:

#### CERTIFICATE

This is to certify that P.ANANDA, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, NEW BOYANAPALLLRAJAMPET, KADAPA with Reg No: 17701F0001 has successfully completed his project work titled "EFFICIENTLY MINING FREQUENT ITEMSETS ON MASSIVE DATA" as part of his course curriculum.

He has done this project using JAVA during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAMBABU, Sr. Software Engineer, Koushik Web Solutions Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavors.

for Koushik Web Solutions Pvt. Ltd.,



# CERTIFICATE

This is to confirm and certify Mr. S. Anil Kumar Reddy M.C.A. student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg.No.17701F0002 has successfully completed his project work uded "FaceChange: Attaining Neighbor Node Anonymity in Mobile Opportunistic Social Networks With Fine-Grained Control" on JAVA Technologies as part of his course curriculum.

He has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Mr.N.Narayana Reddy from Logic Systems.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during the project is commendable.





Date:

#### CERTIFICATE

This is to certify that DINTAKURTHI BALAKOTESWARARAO, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES. NEW BOYANAPALLI, RAJAMPET ,KADAPA with Reg No: 17701F0003 has successfully completed his project work titled "P-MOD-SECURE PRIVILEGE-BASED MULTILEVEL ORGANIZATIONAL DATA SHARING IN CLOUD COMPUTING" as part of his course curriculum.

He has done this project using JAVA during the period of December 2019 to March 2020 under the guidance and supervision of Mr. BHARATH, Sr. Software Engineer, Middleware Information Technology Services Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavors.

For Middle were Information Technology Services Pvt Ltd.,



# <u>Gertificate</u>

This is to certify that M. Bhagya Lakshmi, M.C.A student of Apparaghagya Institute of Technology & sciences, Rajampet, Kadaga, Andhra Pradesh with Reg. No: 17701F0004 has successfully completed his project work titled "FACE RECOGNITION BASED ATTENDANCE MANAGEMENT SYSTEM" as part of her course curriculum.

She has done this project in python during the period of DECEMBER 2019 to APRIL 2020. Under the guidance and supervision of Mr. Hagi Krishna sr. Software Engineer 1000 projects PVT LTD, Hyderabad.

She has completed the assigned project successfully within the time frame. She is sincere, hard working and conduct during the project are commendable.



Yours Sincerely, For 1000Projects IT Technologies (India) Pvt Ltd,

Kasarla Shanthan. Managing Director.

1000Projects IT Technologies (India) Private Limited



## CERTIFICATE

This is to confirm and certify Mr. B.Bhaskar M.C.A, student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet With Reg.No.17701F0005 has successfully completed his project work titled "Traffic Decorrelation Techniques for Countering a Global Exvesdropper in WSNs" on NET Technologies as part of his course curriculum.

He has done this project using NET during the period of December 2019 to April 2020 under the guidance and supervision of Mr.N.Narsyans Reddy from Narsyans I Technologies.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during the project is commendable.



Address: STAR Towers, Bhagye Neger Colony, Beelde skedeyen Temple, Apeans Road, NADAPA, Cell: 9698997919

https://www.youtube.commanayana.technologies https://www.faceboOccommanayana.technologies



Date: 24/04/2020

# Certificate

This is to certify that P. BHAVYA student of Annamacharya Institute of Technology and sciences, Rajampet, Kadapa, Andhra Pradesh with Reg No: 17701F0006 has successfully completed his project work titled "MULTI-OBJECTIVE SERVICE COMPOSITION WITH QOS DEPENDIES" as part of her course curriculum.

He has done this project in .NET during the period of DECEMBER 2019 TO APRIL 2020. Under the guidance and supervision of Mr. BHARATH sr. Software Engineer Middleware information technology Pvt. Ltd Hyderabad.

She has completed the assigned project successfully within the time frame. His sincerity, hard work and conduct during the project are commendable.

For Middlewere Information Technology Services Pvt Ltd.,

Project Guide.

Middleware Information Technology Services Pvt. Ltd



Date:

CERTIFICATE

This is to certify that AKURU DEEPIKA, MCA, student of

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES, NEW BOYANAPALLI,

RAJAMPET, KADAPA with Reg No: 17701F0007 has successfully completed her project work

titled "SECURE DATA GROUP SHARING AND CONDITIONAL DISSEMINATION WITH

MULTI OWNER IN CLOUD COMPUTING" as part of her course curriculum.

She has done this project using JAVA during the period of December 2019 to

March 2020 under the guidance and supervision of Mr. RAVI KUMAR, Sr. Software Engineer,

"Agudo IT Solutions Pvt.Ltd." Hyderabad.

She has completed the assigned project well within the time frame. She is sincere,

hardworking and her conduct during her project is commendable.

We wish her all the best in her future endeavors.

For Agudo IT Solutions Pvt.Ltd.

Project Guide,

AGAJOO IT SQUUTIONS PVS LIIE.



Date: 25/04/2020

#### CERTIFICATE

This is to certify that P DIVYA, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES. NEW BOYANAPALLI, RAJAMPET ,KADAPA with Reg No: 17701F000B has successfully completed her project work titled "AGENT-BASED APPROACHES FOR INTELLIGENT INTERCLOUD RESOURCE ALLOCATION" as part of her course curriculum.

She has done this project using .NET during the period of December 2019 to April 2020 under the guidance and supervision of Mr. BHARATH, Sr. Software Engineer, Middleware Information Technology Services Pvt. Ltd., Hyderabad.

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during her project is commenciable.

We wish her all the best in her future endeavors.

For Middlewsen Information Technology Services Pvt Ltd.,





# PROJECT COMPLETION CERTIFICATE

To

The HoD

Muster of Computer Applications

Annamacharya Institute of Technology & Sciences
Rajampet,

Dear Sir/Madam.

Sub: Project Completion Letter-Reg

This is to certify that the following student have done project in Takeoff Edu Group, Tirupati. The project title "A Modified Hierarchical Attribute-Based Encryption Access Control Method For Mobile Cloud Computing" is bonafide work done by Mr. P. Guruprasad (17701F0011) in partial fulfillment of the academic requirements for award of Domain "MCA" from Annamacharya Institute of Technology & Sciences, Rajampet.

We wish him to be the best in all his future endeavors.

Authorized signature

Takeoff Edu Group

# CERTIFICATE

This is to confirm and certify Mr. T. Harl Krishna M.C.A, student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg. No. 17701F0012 has successfully completed his project work titled "An Efficient and Privacy-Preserving Biometric Identification Scheme in Cloud Computing" on JAVA Technologies as part of his course curriculum.

He has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Mr.N.Narayana Reddy from Krishi Info.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during the project is commendable.















CIN: U72200AP2013PTC089436

DATE: 23-04-2020

#### CERTIFICATE

This is to confirm and certify Ms. T. Haritha, M.C.A, student of Annamacharya Institute of Technology and Sciences (Autonomous), Rajampet.With Reg.No:17701F0013 has successfully completed her project work titled "Anonymous Data Sharing Scheme in Public Cloud and its Application in E-health Record " on JAVA Technologies as part of her course curriculum.

She has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Ms. Rajiya from "Young Minds Technology Solutions Pvt. Ltd".

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during the project is commendable.

Young Minds Technology Solutions Pvt. Ltd.



These 23-64-3000

## CERTIFICATE

This is to confirm and certify Mr. C.Jaya Prathap Reddy M.C.A. success of Annamacharya Institute of Technology & Sciences (Autonomous). Rejemper. With Reg.No.17701F0014 has successfully completed his project work used "A robust reputation management mechanism in the Sederated cloud" on JAVA Technologies as part of his course curriculum.

He has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Mr.N.Nerwyson Boddy from Logic Systems.

He has completed the assigned project well within the time frame. He is already hardworking and his conduct during the project is commendable.



Date: 25/4/2020

#### CERTIFICATE

This is to certify that MALLISETTY JHANSI, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, NEW BOYANAPALLI, RAJAMPET, KADAPA, with Reg No: 17701F0015 has successfully completed her project work titled "A TWO STAGE AUCTION MECHANISM FOR CLOUD RESOURCE ALLOCATION" as part of her course curriculum.

She has done this project using JAVA during the period of December 2019 to March 2020 under the guidance and supervision of Mr. P MANIKANTA, Sr. Software Engineer, Cyber Soft Systems (I) Pvt. Ltd., Hyderabad.

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during her project is commendable.

We wish her all the best in her future endeavors.

for Cyber Soft Systems (I) Pvt. Ltd.





## CERTIFICATE

This is to certify that A JYOTHI, MCA, student of ANNAMACHARYA ENSTITUTE OF TECHNOLOGY & SCIENCES, NEW BOYANAPALLI, RAJAMPET, KADAPA with Reg Net 1770/1900/6 has successfully completed her project week titled "Block Chain Based Public Integrity Verification for Cloud Storage Against Programmating Auditors" as part of her course curriculum.

She has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAVI KUMAR, Sr. Software Engineer. 
"Agudo IT Solutions Pyt.Ltd." Hyderabod.

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during her project is commendable.

We wish her all the best in her future endeavors.

For Agoda IT Solutions Pvt.Ltd.

Profesoration

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, NEW BOYANAPALLI, RAJAMPET, KADAPA, with Reg No: 17701F0017 has successfully completed his project work titled "A HIERARCHICAL ATTENTION MODEL FOR SOCIAL CONTEXTUAL IMAGE RECOMMENDATION" as part of his course curriculum.

This is to certify that A.KISHORE KUMAR, MCA, student of

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavors.

for Cyber Soft Systems (1) Pvt. Ltd.





Date:

CERTIFICATE

This is to certify that J.MANISHA, MCA. student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES, NEW BOYANAPALLE RAJAMPET. KADAPA with Bog Not 1770170018 has successfully completed but project work total "DATA INTEGRITY AUDITING WITHOUT PRIVATE KEY STORAGE" as part of her course curriculum.

She has done this project using .NET sharing the period of December 2019 to April 2020 under the guidance and supervision of Mr. RAVI KUMAR, Sr. Software Engineer, "Agudo II Solutions Pvt.Ltd." Hyderabad.

She has completed the assigned project well within the time frame. She is sincere, burdworking and her conduct during her project is correspondable.

We wish her all the best in her future endowers.

For Agado IT Solutions Pvt.Ltd.



21/04/2020

# TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Jangamsetty Mounika (Reg. No.17701F0022) final year Master of Computer Applications student of Annamacharya Institute of Technology & Sciences (Autonomous) New Boyanapalli, Rajampet has successfully completed her project work titled "Achieving Data Truthfulness and Privacy Preservation in Data Markets" Using JAVA during December 2019 to April 2020 in our organization.

We wish her all success for her future endeavors.

For Global Techno Solutions

Jeya Gopi. D H.R. Manager





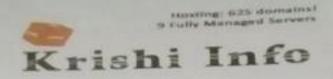
# CERTIFICATE

This is to confirm and certify Mr. R.Navere Kamar M.C.A. student of Annumacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg.No.17701F0023 but successfully completed his project work toted "SUPERMAN: Security Using Pre-Existing Routing for Mobile Ad Inc. Networks" on JAVA Technologies as part of his course curriculum.

He has done this project using JAVA during the period of 12/12/2018 to 21/04/2020 under the guidance and supervision of Mr.N.Narayana Roddy floor Logic Systems.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during the project is commendable.





# CERTIFICATE

This is to confirm and certify Mr. Noor Mahamad M.C.A, student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg. No. 17701F0024 has successfully completed his project work titled "Privacy Protection based Access Control Scheme in Cloud-based Services" on JAVA Technologies as part of his course curriculum

He has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Mr.N.Narayana Reddy from Krishi Info

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during the project is commendable.















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CIN: U72200AP2813PTC089436

DATE: 25-04-2020

## CERTIFICATE

This is to confirm and certify Ms. G. Padmasree M.C.A, student of Annamacharya Institute of Technology and Sciences (Autonomous), Rajampet. With Reg.No:17701F0025 has successfully completed her project work titled "Towards Efficient Resource Allocation for Heterogeneous Workloads in IaaS Clouds" on JAVA Technologies as part of her course curriculum.

She has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Ms. Rajlya from "Young Minds Technology Solutions Pvt. Ltd".

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during the project is commendable.

Authorized Signature

Young Stinds Pechnology Solutions Pvt. Ltd.



Date:18/04/2020

#### CERTIFICATE

This is to confirm and certify Miss.B. PADMAVATHI, M.C.A, student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg.No.17701F0026 has successfully completed her project work titled "KEY MANAGEMENT SCHEME FOR SECURE CHANNEL ESTABLISHMENT IN FOG COMPUTING" on JAVA Technologies as part of her course curriculum.

She has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Mr. RAVI KUMAR, Sr. Software Engineer from Agudo IT Solutions Pvt.Ltd.

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during the project is commendable.

For Agudo IT Solutions Pvt.Ltd.



# CERTIFICATE

This is to confirm and certify Mr. K.Pavan Kumar M.C.A, student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg.No.17701F0027 has successfully completed his project work titled "NetSpam: a Network-based Spam Detection Framework for Reviews in Online Social Media" on NET Technologies as part of his course curriculum.

He has done this project using .NET during the period of December 2019 to April 2020 under the guidance and supervision of Mr.N.Narayana Reddy from Logic Systems.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during the project is commendable.

















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## CERTIFICATE

This is to confirm and certify Ms. S. Prasanthi (M.C.A) student of Annamacharya Institute of Technology and Sciences (Autonomous), Rajampet, with Reg.No:17701F0028 has successfully completed her project work titled "Privacy Preserving Searchable Encryption With Fine-Grained Access Control " on JAVA Technologies as part of her course curriculum.

She has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Ms. Rajiya from "Young Minds Technology Solutions Pvt. Ltd".

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during the project is commendable.

Authorized Stonature

Young Stinds Technology Solutions Pvt. Ltd.















CIN: U72200AP2013PTC089436

DATE: 21-04-2020

#### CERTIFICATE

This is to confirm and certify Ms. C. Prathyusha, M.C.A, student of Annamacharya Institute of Technology and Sciences (Autonomous), Rajampet with Reg. No: 17701F0029 has successfully completed her project work titled "A Key Policy Attribute Based Temporary Keyword Search Scheme for Cloud Storage" on JAVA Technologies as part of her course curriculum.

She has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Ms. Rajiya from "Young Minds Technology Solutions Pvt. Ltd".

She has completed the assigned project well within in the time frame. She is sincere, hardworking and her conduct during the project is commendable.

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Young hinds Technology Solutions Pvt. Ltd.



#### PROJECT COMPLETION CERTIFICATE

This is to confirm and certify MR K.RAJESH KUMSR REDDY, M.C.A., student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES (AUTONOMOUS) NEW BOYANAPALLI RAJAMPET With REG.NO. 17701F0030 has successfully completed his project work titled "DETECTING NODE FAILURES IN MOBILE WIRELESS NETWORKS A PROBABILISTIC APPROACH" on Java Technologies as part of his course curriculum.

He has done this project using JAVA during the period 2<sup>nd</sup> December 2019 to 27<sup>th</sup> April 2020 under the guidance and supervision of Mr. B.V. Sai Kishore From Ibase Solutions, Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and her conduct during the project is commendable.

For Ibase Solutions















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CIN: U72200AP2013PTC089436

DATE: 25-04-2020

#### CERTIFICATE

This is to confirm and certify Ms. Burru Ramadevi (M.C.A) student of Annamacharya Institute of Technology and Sciences (Autonomous), Rajampet. With Reg No:17701F0031 has successfully completed her project work titled "Semantic-Aware Searching Over Encrypted Data For Cloud Computing" on JAVA Technologies as part of her course curriculum.

She has done this project using JAVA during the period of December 2019 to April 2020.

Under the guidance and supervision of Ms. Rajiya from "Young Minds Technology Solutions Pvt. Ltd".

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during the project is commendable.

Authorizen Signature

Young Vinus Pechnology Solutions Pvt. Ltd.



## CERTIFICATE

This is to certify that N RAMESH REDDY, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES. NEW BOYANAPALLI, RAJAMPET ,KADAPA with Reg No: 17701F0032 has successfully completed his project work titled "ANONYMOUS SINGLE SIGN ON WITH PROXY RE-VERIFICATION" as part of his course curriculum.

He has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. BHARATH, Sr. Software Engineer, Middleware Information Technology Services Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavors.

For Middleware Information Technology Services Pvt Ltd.,

Project Calido











CIN: U72200AP2013PTC089436

DATE: 25-04-2020

#### CERTIFICATE

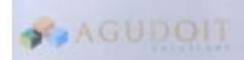
This is to confirm and certify Ms. K. Sandhya, M.C.A, student of Annamacharya Institute of Technology and Sciences (Autonomous), Rajampet. With Reg No: 17701F0033 has successfully completed her project work titled "Privacy Aware Data Deduplication for Side Channel in Cloud Storage" on JAVA Technologies as part of her course curriculum.

She has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Ms. Rajiya from "Young Minds Technology Solutions Pvt. Ltd".

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during the project is commendable.

Authorized Signature

Technology Solutions Pvt. Ltd.



Date 25/04/2020

#### CERTIFICATE

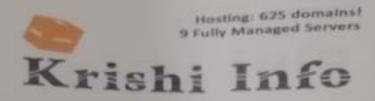
DISTITUTE OF TECHNOLOGY & SCHNCES, NEW BOYANAFALL, RAJAMPET, KADAPA, with Reg Not 1770570004 has succeedably compliated for project work sided "SECURE CHANNEL FREE CERTIFICATE-BASED SEARCHABLE ENCRYPTION WITHSTANDING OUTSIDE AND INSIDE KEYWORD GUESSING ATTACKS" as part of her course curriculairs.

She has done this project using .NET during it's 'period of December 2019 to March 2020 under the guidance and supervision of Mr. RAVI RUMAN, Sr. Software Engineer, 
"Agudo IT Solutions Pet.Ltd." Hyderabad.

She has completed the assigned project well within the time frame. She is since a, bandworking and her conduct during her project is commendable.

We wish her all the best in her future endeavors.

For Agent IT Solutions PvtLid.



# CERTIFICATE

This is to confirm and certify Mr. L.Sisindri M.C.A, student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg. No. 17701F0035 has successfully completed his project work titled "SPFM: Scalable and Privacy-preserving Friend Matching in Mobile Cloud" on JAVA Technologies as part of his course curriculum.

He has done this project using JAVA during the period of 12/12/2019 to 21/04/2020 under the guidance and supervision of Mr.N.Narayana Reddy from Krishi Info.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during the project is commendable.

















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Special fracts

CIN: U72200AP2013PTC069436

DATE: 25-04-2020

## CERTIFICATE

This is to confirm and certify Ms. Poli Subhashini (M.C.A) student of Annamacharya Institute of Technology and Sciences (Autonomous), Rajampet. With Reg No:17701F0036 has successfully completed her project work titled "Network And Application Aware Cloud Services Selection In Peer Assisted Environments" on JAVA Technologies as part of her course curriculum.

She has done this project using JAVA during the period of December 2019 to April 2020. Under the guidance and supervision of Ms. Rajiya from "Young Minds Technology Solutions Pvt. Ltd".

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during the project is commendable.

Austorized Signature

Young Minds Technology Solutions Pvt. Ltd.



Date:

#### CERTIFICATE

This is to certify that PULI SURENDRA, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES (AUTONOMUS), NEW BOYANAPALLI, RAJAMPET, KADAPA with Reg Not 17701F0037 has successfully completed his project work titled "FOODNET: TOWARD AN OPTIMIZED FOOD DELEVERY NETWORK BASED ON SPATIAL CROWDSOURCING" as part of his course curriculum.

He has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Mr. RAMBABU, Sr. Software Engineer, Koushik Web Solutions Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, bardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavours.

for Koushik Web Solutions Pvt. Ltd.,





#### CERTIFICATE

This is to certify that AMBAVARAM TEJASWI, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES, NEW BOYANAPALLI, RAJAMPET, KADAFA with Reg Not 17701F0036 has successfully completed her project work titled "Reducing Security Risks of Suspicious Data and Codes Through a Novel Dynamic Defense Model" as part of her course curriculum.

Size has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAVI KUMAR, Sr. Software Engineer, "Agudo II" Solutions Pet.Ltd." Hydecabad.

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during her project is commendable.

We wish her all the best in her future endeavers.

For Agudo RD Splutions Pvt.Ltd.



Date: 25/04/2020

CERTIFICATE

This is to certify that B VENKATALAKSHMI, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, NEW BOYANAPALLI, RAJAMPET, KADAPA with Reg. Nov. 17701F0039 has successfully completed her project work titled "ACHIEVING PRIVACY-FRIENDLY STORAGE AND SECURE STATISTICS FOR SMART METER DATA ON OUTSOURCED

CLOUDS" as part of her course curriculum.

She has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAMBABU, Sr. Software Engineer, Koushik Web Solutions Pvt. Ltd., Hyderabad.

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during her project is commendable.

We wish her all the best in her future endeavors.

for Koushik Wgb Solutions Pvt. Ltd.,



CERTIFICATE

This is to certify that P VENKATARAMANA REDDY, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, NEW BOYANAPALLI, RAJAMPET, KADAPA with Reg No: 17701F0040 has successfully completed his project work titled "IMPROVING THE RESPONSE TIME OF M-LEARNING AND CLOUD COMPUTING ENVIRONMENTS USING A DOMINANT FIREFLY APPROACH" as part of his course curriculum.

He has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAMBABU, Sr. Software Engineer, Koushik Web Solutions Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavors.

for Kauskik Web Solutions Pvt. Ltd.,

Project Calde



Date: 21-04-2020

### CERTIFICATE

This is to confirm and certify Mr. K.Vishnu Sai M.C.A, student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg.No.17701F0041 has successfully completed his project work titled "Energy Efficient Multipath Routing Protocol for Mobile ad-hoc Network Using the Fitness Function" on NET Technologies as part of his course curriculum.

He has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Mr.N.Narayana Reddy from Krishi Info.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during the project is commendable.





Date: 25/04/2020

## CERTIFICATE

This is to confirm and certify Ms. PHANIBAND ALIYA, M.C.A student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg.No.18705F0001 has successfully completed her project work titled "PUBLICLY VERIFIABLE BOOLEAN QUERY OVER OUTSOURCED ENCRYPTED DATA" on .NET Technologies as part of her course curriculum.

She has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAMBABU, Sr.Software Engineer, Koushik Web Solutions Pvt.Ltd., Hyderabad.

She has completed the assigned project well within the time frame. She is Sincere, hardworking and her conduct during the project is commendable.

for Koushik Web Solutions Pvt. Ltd.,



This is to certify that BAGEPALLI ARAVINDA REDDY, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, NEW BOYANAPALLI, RAJAMPET, KADAPA with Reg No: 18705F0002 has successfully completed his project work titled "ONLINE QUALITY AWARE INCENTIVE MECHANISM FOR MOBILE CROWD SENSING WITH EXTRA BONUS" as part of his course curriculum.

He has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAMBABU, Sr. Software Engineer, Koushik Web Solutions Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavors.

for Kooshik Web Solutions Pvt. Ltd.,

#### CERTIFICATE

This is to certify that MYLA BALACHANDRUDU, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES. NEW BOYANAPALLI, RAJAMPET ,KADAPA with Reg No: :18705F0003 has successfully completed his project work titled "TOUR SENSE: A FRAMEWORK FOR TOURIST IDENTIFICATION AND ANALYTICS USING TRANSPORT DATA" as part of his course curriculum.

He has done this project using JAVA during the period of December 2019 to March 2020 under the guidance and supervision of Mr. BHARATH. Sr. Software Engineer, Middleware Information Technology Services Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

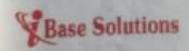
We wish him all the best in his future endeavors.

For Middleware Information Technology Services Pvt Ltd.,

Project Guide.

Middleware Information Technology Services Pvt Ltd

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## PROJECT COMPLETION CERTIFICATE

This is to confirm and certify Mr. SRIRAMADASU BHARGAVA M.C.A., student of AITS, Rajampet With REG.NO. 18705F0004 has successfully completed his project work titled "CHARON A SECURE CLOUD OF SYSTEM FOR STORING AND SHARING BIG DATA" on Java Technologies as part of his course curriculum.

He has done this project using JAVA during the period December 2019 to April 2020 under the guidance and supervision of Mr. B.V. Sai Kishore From Ibase Solutions, Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and her conduct during the project is commendable.

For Ibase Solutions

Protest Guide













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MALE Treeds

CIN: U72200AP2013PTC089436

DATE: 25-04-2020

#### CERTIFICATE

This is to certify that the student name Ms. C. Bhargavi studying "MCA" bearing the Reg No: 18705F0005 from "Annamacharaya Institute of Technology And Sciences" has successfully completed her project entitled "Efficient and Secure access Control Scheme In The Standard Model of Vehicular Cloud Computing" as part of the "MCA" Project curriculum in our organization.

She has done her project using Java the period from December 2019 to May 2020 under the guidance and supervision of Ms. Rajiya project guide, from Young Minds Technology Solutions Pvt. Ltd.

We wish her all the best in her future endeavor.

Authorized Signature

Youngialings Technology Solutions Pvt. Ltd.



Date: 21-04-2020

## CERTIFICATE

This is to confirm and certify Mr. A.Kesava M.C.A, student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg.No.18705F0006 has successfully completed his project work titled "Improving Automated Bug Triaging with Specialized Topic Model" on JAVA Technologies as part of his course curriculum.

He has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Mr.N.Narayana Reddy from Logic Systems.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during the project is commendable.





Date: 21-04-2020

## CERTIFICATE

This is to confirm and certify Mr. Kanaparti Madhan Mohan Reddy M.C.A, student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg.No.18705F0007 has successfully completed his project work titled "Quantifying Interdependent Privacy Risks with Location Data" on JAVA Technologies as part of his course curriculum.

He has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Mr.N.Narayana Reddy from Logic Systems.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during the project is commendable.





This is to certify that C.MAHESH bearing the Reg.No:18705F0008 from ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, student of MCA, has successfully completed the project titled "PROVIDING USER SECURITY GUARANTEES IN PUBLIC INFRASTRUCTURE CLOUDS" course curriculum in our organization.

He has done the project using .NET Technologies during the period DEC-2019 to APR-2020, under the guidance and supervision of Mr.T.NAVEEN, from Techworld Solutions, Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during period is commendable.

We wish him all the best in his future Endeavour.

For Techworld Solutions

(Manager-HR)



Date: 21-04-2020

## CERTIFICATE

This is to confirm and certify Ms. B. NIKITHA, M.C.A student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg.No.18705F0009 has successfully completed her project work titled "An Attribute-Based Controlled Collaborative Access Control Scheme for Public Cloud Storage" on .NET Technologies as part of her course curriculum.

She has done this project using .NET during the period of December 2019 to April 2020 under the guidance and supervision of Mr. BHARATH, Sr.Software Engineer, Middleware Information Technology Services Pvt.Ltd., Hyderabad.

She has completed the assigned project well within the time frame. She is Sincere, hardworking and her conduct during the project is commendable.



Middleware Information Technology Services Pvt.Ltd



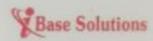
This is to certify that BADDILI RAJESH, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, NEW BOYANAPALLI,RAJAMPET,KADAPA, with Reg No: 18705F0010 has successfully completed his project work titled "COLLABORATIVE CLOUD AND EDGE COMPUTING FOR LATENCY MINIMIZATION" as part of his course curriculum.

He has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAMBABU, Sr. Software Engineer, Koushik Web Solutions Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavors.

for Koushik Web Solutions Pvt. Ltd.,



# PROJECT COMPLETION CERTIFICATE

This is to confirm and certify MR.SHAK RIYAZ BASHA, M.C.A., student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES (AUTONOMOUS) NEW BOYANAPALLI RAJAMPET With REG.NO. 18705F0011 has successfully completed his project work titled "HIDDEN CIPHER-TEXT POLICY ATTRIBUTE BASED ENCRYPTION WITH FAST DECRYPTION FOR PERSONAL HEALTH RECORD SYSTEM" on Java Technologies as purt of his course curriculum.

He has done this project using JAVA during the period 20<sup>th</sup> December 2019 to 27<sup>th</sup> April 2020 under the guidance and supervision of Mr. B.V. Sai Kishore From Ibase Solutions, Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and her conduct during the project is commendable.

For Ibase Solutions

Project Glical.



#### PROJECT COMPLETION CERTIFICATE

This is to confirm and certify Me.G. SIVA KESHAVA REDBY M.C.A., student of AITS. Rajamper with REG.NO. 1870500013 has recognifully completed his project work sided "Betretions of Phinhing Websites Using an Efficient Feature - Based Machine Learning Framework" on PVTHON technologies as part of his course curriculum.

He has done this project using PVTHON during the period Becember 2019 to April 2020 under the guidance and supervision of Mr. K. Gulata Krishnus from Natlogic Software Sulutions, Chimbators.

He has completed the assigned project well within the time frame. He is sincare hardworking and her conduct during the project is commendable.



Natiopic Software Solutions Software Developing & Consulting



This is to certify that SEELAM SIVA KRISHNA REDDY, MCA, student of ANNAMACHARYAINSTITUTEOFTECHNOLOGY AND SCIENCES, NEW BOYANAPALLI, RAJAMPET, KADAPA, with Reg No. 18705F0013 has successfully completed his project work with tided "TRAFFIC - AWARE EFFICIENT MAPPING OF WIRELESS BODY AREA NETWORKS TO HEALTH CLOUD SERVICE PROVIDERS IN CRITICAL EMERGENCY" as part of his course curriculum.

He has done this project using JAVA during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAMBABU, Sr. Software Engineer, Kombik Web Solutions Part Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavogs,

for Koushik Web Solutions Pvt. Ltd.,



## CERTIFICATE

This is to certify that RAMETI SUDHARSHAN RAJU, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, NEW BOYANAPALLI, RAJAMPET, KADAPA with Reg No: 18705F0015 has successfully completed his project work titled "TT-MINER: TOPOLOGY-TRANSACTION MINER FOR MINING CLOSED ITEMSET" as part of his course curriculum.

He has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAMBABU, Sr. Software Engineer, Koushik Web Solutions Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavors.

for Koushik Web Solutions Pvt. Ltd.,



This is to certify that ABDASU SURESH, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES. NEW BOYANAPALLI, RAJAMPET ,KADAPA with Reg No: 18705F0016 has successfully completed his project work titled "PRIVACY ENGINEERING FOR THE SMART MICRO-GRID" as part of his course curriculum.

He has done this project using JAVA during the period of December 2019 to March 2020 under the guidance and supervision of Mr. BHARATH, Sr. Software Engineer. Middleware Information Technology Services Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavors.

For Middleware Information Technology Services Pvt Ltd.,



Date: 21/3/2020

### CERTIFICATE

This is to confirm and certify Ms. J. SWAROOPA, M.C.A student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg.No.18705F0017 has successfully completed her project work titled "PERFORMANCE MODELING AND WORKFLOW SCHEDULING OF MICROSERVICE-BASESD APPLICATIONS IN CLOUD" on JAVA as part of her course curriculum.

She has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and supervision of Mr. RAJESH, Sr. Software Engineer, Koushik Web Solutions Pvt. Ltd., Hyderabad.

She has completed the assigned project well within the time frame. She is sincere, hardworking and her conduct during the project is commendable.

for Koushik Web Solutions Pvt. Ltd.,

## CERTIFICATE

This is to certify that SAMMETA TIRUMALA, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES. NEW BOYANAPALLI, RAJAMPET ,KADAPA with Reg No: 18705F0018 has successfully completed his project work titled "A TRUST-BASED AGENT LEARNING MODEL FOR SERVICE COMPOSITION IN MOBILE CLOUD COMPUTING ENVIRONMENTS" as part of his course curriculum.

He has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. BHARATH, Sr. Software Engineer, Middleware Information Technology Services Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavors,

For Middleware Information Technology Services Pvt Ltd.,

Project Guide.

Middleware Information Technology Services Pvt Ltd



Date:21-04-2020

## CERTIFICATE

This is to confirm and certify CHAMBARAO TRIVENI, M.C.A student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg.No.18705F0019 has successfully completed his project work titled "PRACTICAL PRIVACY PRESERVING CONTENT BASED RETRIEVAL IN CLOUD IMAGE REPOSITORIES" on .NET Technologies as part of his course curriculum.

She has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAMBABU, Sr.Software Engineer, Koushik Web Solutions Pvt.Ltd., Hyderabad.

She has completed the assigned project well within the time frame. She is Sincere, hardworking and her conduct during the project is commendable.

for Koushik Web Solutions Pvt. Ltd.,



#### CERTIFICATE

This is to certify that ANNAPUREDDY VENKATA EJESHKUMAR REDDY, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, NEW BOYANAPALLI,RAJAMPET,KADAPA with Reg No: 18705F0020 has successfully completed his project work titled "A SYSTEMATIC APPROACH TO THREAT MODELING AND SECURITY ANALYSIS FOR SOFTWARE DEFINED NETWORKING" as part of his course curriculum.

He has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAMBABU, Sr. Software Engineer, Koushik Web Solutions Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavors.

for Koushok Web Solutions Pvt. Ltd.,















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CIN: U72200AP2013PTC089436

# CERTIFICATE OF COMPLETION

This is to confirm and certify Ms. P. Venkata Lakshumma M.C.A, student of Annamacharya Institute of Technology and Sciences (Autonomous), Rajampet. With Reg.No:18705F0021 has successfully completed her project work titled "Duta Security in Cloud Computing Using AES Under HEROKU Cloud" on JAVA Technologies as part of her course curriculum.

She has done this project using JAVA during the period of December 2019 to April 2020 under the guidance and Supervision of Ms. Rajiya from "Young Minds Technology Solutions Pvt. Ltd".

She has completed the assigned project within the time frame. She is sincere, hardworking and her conduct during the project is commendable.

We wish her all the best in all her future endeavors.





### CERTIFICATE

This is to certify that SINGAMALA VIJAYAKANTH MUDIRAJ, MCA, student of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, NEW BOYANAPALLI, RAJAMPET, KADAPA with Reg No: 18705F0022 has successfully completed his project work titled "FAILURE AWARE PROTECTION FOR MANY TO MANY ROUTING IN CONTENT CENTRIC NETWORKS" as part of his course curriculum.

He has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAMBABU, Sr. Software Engineer, Koushik Web Solutions Pvt. Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is sincere, hardworking and his conduct during his project is commendable.

We wish him all the best in his future endeavors.

for Koushik Web Solutions Pvt. Ltd.,



## CERTIFICATE

This is to confirm and certify Mr.B. YELLA MOHAN REDDY, M.C.A student of Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet. With Reg.No.18705F0023 has successfully completed his project work titled "RISK AND AVOIDANCE STRATEGY FOR BLOCKING MECHANISM OF SDN-BASED SECURITY SERVICE" on NET Technologies as part of his course curriculum.

He has done this project using .NET during the period of December 2019 to March 2020 under the guidance and supervision of Mr. RAMBABU, Sr.Software Engineer, Koushik Web Solutions Pvt.Ltd., Hyderabad.

He has completed the assigned project well within the time frame. He is Sincere, hardworking and his conduct during the project is commendable.

for Koushik Web Solutions Pvt. Ltd.,