My Resume

Name: *Dr. Anitha Cuddapah*
Phone No:8177234548
Email:dranithacuddapah17@gmail.com

Credentials:

Degree	University	Year of completion
PhD	S V University	January, 2015
MPhil	SVUniversity	January, 2008
M Tech(CSE)	Acharya Nagarjuna University	January, 2010
MSc Computers	SVUniversity Campus	June, 2002

Current Designation: **Associate Professor (Ratified by JNTU) in the Department of MCA, C.R.Engineering College, Tirupati**

Experience: **14 years (Out of which 10years is ratified service)**

Key Highlights:

Current area of Research: **RSA cryptography and Machine Learning**

Conferences/ Workshops attended: **30+**

National & International Publications: **13+**

Foreign visits: **International Conference at London, United Kingdom**

Books Published: **1**

Editorial Board Member for three journals

External Examiner to various Universities in AP

Workshops conducted: 30+

My Publications:

S.No.	Title of the Paper	Journal Details	Volume and Year
1	NodeLock Licesing – RMPRSA Cryptography	Scholar's Press	978-3-659-83772-2(1), September, 2016
2	A New Situational Based Security Model In Distributed Offline Networks	IJERCSE UGC recognized	ISSN: 2394-2320 VOLUME 4, 2017, IMPACT FACTOR:4.890
3	Nodelock License Methodology – An Architecture Preventing Software Piracy	Advances in Engineering Sciences and Applied Mathematics (ICAESAM'2015), LONDON, UK	March, 2015
4	Security Model for VM in Cloud	ICGIP 2012 Singapore	October, 2012
5	Toward A New Ontology Of Nodelock Licensing Mechanism – Patterns And Applicability	International Journal of Computer Engineering & Technology (IJCET). **Impact Factor(2014):8.5328**	ISSN 0976 – 6367(Print) ISSN 0976 – 6367(Online) Volume 5, Issue 3, March (2014), pp.98-106,
6	Performance Analysis of NodeLock Licensing Methodology with RMPRSA Cryptography	IOSR Journal of Computer Engineering (IOSR-JCE) Index Copernicus 2017	e- ISSN: 2278-0661, p-ISSN:2278-8727 Volume 16, Issue 2, Ver. VIII(Mar-Apr.2014), PP 35-44. **Impact Factor(2014):1.8,** COPERNICUS INDEXED
7	Design and Development of Verifiable and Recoverable Encryption of J2-RSA signatures	Karpagam Journal of Computer Science	Jan – Feb, 2011. ISSN 0973-292 6 Volume 5, Issue 2
8	Y2K Bug-The cruelest Technology Joke-Its Implications and Perspectives	Indian Economic Panorama	1997
9	Design and Development of J2 RSA FIDES Architecture and its Applications in E Commerce	Advances in Mathematical and Computational Methods (AMCM - 2011)SPMVV	January, 2011. Volume 1, ISBN:978-81-908497-6-0, PP.349.

Other publications:

1	A Review on Proxy Signature Schemes	National conference on Innovations in IT & Engineering (IITE– 2K13)	April, 2013. ISBN:978-93-83083-19-0, Volume 2.
2	A Review on Security issues in the cloud	Advanced Computing Applications (NCACA – 2K13)	February, 2013
3	An Appraisal on privacy preserving mining of association rules	IJCA	March, 2011

Workshops/ FDPs attended:

NAME/ TITLE	ORGANIZED BY	DURATION	YEAR
UGC SPONSORED WORKSHOP ON DATA ANALYSIS IN SOCIAL SCIENCE RESEARCH	SVU, TIRUPATI	2 DAYS	2005
QIP-INSTRUCTIONAL DESIGN AND DELIVERY SYSTEM	NITTR, CHENNAI	1 WEEK	2008
STP-FEP ON J2EE STREAM	INFOSYS, HYDERABAD	2 WEEK	2008
AP RESTRUCTURING SESSION	AITS, RAJAMPETA	1 DAY	2009
DATA WAREHOUSING AND DATA MINING	C.R.ENGINEERING COLLEGE	2 DAYS	2009
FDP-DATA STRUCTURES AND TEACHING METHODOLOGIES	C.R.ENGINEERING COLLEGE	2 DAYS	2009
FEP	C.R.ENGINEERING COLLEGE & INFOSYS	5 DAYS	2010
NATIONAL WORKSHOP ON CLOUD COMPUTING AND ITS APPLICATIONS	SVUCCMIS, TIRUPATI	2 DAYS	2013
DATABASE MANAGEMENT SYSTEMS	SVUCE, TIRUPATHI	10 DAYS	2013
NATIONAL NETWORK SECURITY	C.R.ENGINEERING COLLEGE	2 DAYS	2013
TTT – BUSINESS INTELLIGENCE AND ITS APPLICATIONS	AEC, KAKINADA	3 DAYS	2013
COMPUTER PROGRAMMING	IIT BOMBAY	2 WEEK	2014
NATIONAL WORKSHOP ON DATA MINING AND MACHINE LEARNING	S V UNIVERSITY	3 DAYS	2014
ETHICAL HACKING WORKSHOP	IEEE STUDENT CHAPTER	2 DAYS	2015
TWO-DAY NATIONAL LEVEL WORKSHOP ON CLOUD COMPUTING	VEMU INSTITUTE OF TECHNOLOGY	2 DAYS	2016
ONE WEEK FDP ON MACHINE LEARNING	NIT WARANGAL AT SVET, TIRUPATI	1 WEEK	2016
WORKSHOP ON MAD	C.R.ENGINEERING COLLEGE	2 DAYS	2016
TEN-DAY FDP ON DATA SCIENCE AND BIG	SVUEC, TIRUPATI	10 DAYS	2017

DATA ANALYTICS			
ONE DAY WORKSHOP ON :AWARENESS ON ENTERPRENEURSHIP & EMERGING TECHNOLOGIES	iB HUBS	1 DAY	2017
ONE WEEK FDP ON IOT	VEMU ENGINEERING COLLEGE	A WEEK	DEC 2017

Workshops conducted during the Academic year 2017 – 2018:

NAME/ TITLE	ORGANIZED BY	DURATION	YEAR
ONE DAY WORKSHOP ON SOFT SKILLS FOR KTDC STUDENTS	**CREC & AKC**	**1 DAY**	**2017**
3 DAYS APTITUDE CLASSES FOR KTDC	**CREC & AKC**	**3 DAYS**	**2017**
APTITUDE CLASSES FOR KTDC	**CREC & AKC**	**2 DAYS**	**2017**
ICICI PLACEMENT DRIVE	**CREC & AKC**	**2 DAYS**	**NOV 2017**
SOFT SKILLS FOR B.TECH FINAL YEARS	**CREC & AKC**	**1 DAY**	**2017**
ANIMATION	**CREC & AKC**	**3 DAYS**	**18, 19, 20 JAN 2018**

Dr. Anitha Cuddapah