

RESUME



Name of the Staff : S.Arunpriya
Designation : Assistant Professor
Date of joining in the college : 03.06.2011
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Personal Details
Age : 30
Date of Birth : 28.09.1986
Sex & Marital Status : Female & Single
Citizenship : Indian

Educational Qualification

Educational Qualification	Branch	Name of the Institution/University	Yr. of Passing	% of Marks	Class/ Division
ME	Computer Science and Engineering	National Engineering College, Kovilpatti/ Anna University of Technology, Tirunelveli	2011	9.0 (CGPA)	First class with distinction
B.Tech	Information Technology	Dr.Sivanthi Aditanar College of Engineering, Tiruchendur/Anna University, Chennai	2008	82%	First class with distinction

Professional Experience (In chronological order)

Designation	Institution/Organization	Period	Nature of Duties
Assistant Professor	National Engineering College, Kovilpatti	03/06/2011 till date	Teaching
Lecturer	Sethu Institute of Technology, Kariapatti	17/09/2008 to 30/04/2009	Teaching

No. of years of Experience i. NEC : 6 years, 9 months ii . Other Colleges: 8 months
iii. Industry : iv. Other than above :

List of International Journals

S.No.	Name of the Authors	Title of Paper	Name of Journal	Page No & Volume	Year of publication	Impact Factor

List of National Journals

S.No	Name of the Authors	Title of Paper	Name of Journal	Page No. & Volume	Year of publication

List of International Conferences

S.No	Name of the Faculty	Title of Paper	Name of the Conference	Year of publication
1.	S.Arunpriya	Audio-haptic internet browser for blind and visually impaired web users	International Conference on innovative trends in computing and technology (ICITCT 14)	2014
2.	S.Arunpriya	ALTA: An Automated Luggage Tracking cum Alert System using RF Technology	IEEE International Conference on Computing Technologies and Intelligent Data Engineering (ICCTIDE'16)	2016
3.	S.Arunpriya	Location Tracking System using Android	IEEE International Conference on Current Trends towards Converging Technologies (ICCTCT)	2018

List of National Conferences

S.No	Name of the Faculty	Title of Paper	Name of the Conference	Year of publication
1.	S.Arunpriya	Brain tumor segmentation and 3D visualization using fluid vector flow	National Conference on Soft Computing (NCSC'11)	2011

R&D Projects: Research Projects Sanctioned (Ongoing / Completed)

S.No	Title of the Project	Principal Investigator	Co-Investigator	Funding Agency	Amount	Period

Short term Courses/Seminar/Conference/Workshop Attended

S.No.	Institution	Topic	Course Detail	Date
1.	Anna University Regional Centre Tirunelveli	Stimulating Research Perspectives on Big Data - NLWSRPBD'18	National Level Workshop	28 th February 2018
2.	National Engineering College, Kovilpatti	Cloud Computing	NPTEL IIT Kharagpur Online certification 8 Week course	August to October 2017
3.	National Engineering College, Kovilpatti	Data Science and Machine Learning	IEEE EPICS sponsored Industrial Training Programme	24 th to 26 th November 2017
4.	National Engineering College, Kovilpatti	Theory of Computation	Anna University, Chennai Center for faculty development approved FDP	1 st to 8 th June 2017
5.	National Engineering College, Kovilpatti	Technology Enabled Teaching Learning Process	NITTR, MHRD sponsored Quality Improvement Programme	27 th to 29 th May 2017
6.	Kamaraj College of	Cognitive Analytics	IBM organized One	19 th April 2017

	Engineering and Technology		day learning conclave	
6.	National Engineering College,Kovilpatti	Human Computer Interaction in Natural Language Processing	CIIL sponsored National Seminar	5 th to 7 th October 2016
7.	National Engineering College,Kovilpatti	Research Aspirants Meet	CSE Department of NEC organized IEEE International Conference on Computing Technologies and Intelligent Data Engineering (ICCTIDE'16)	7 th to 8 th January 2016
8.	Kamaraj College of Engineering and Technology	Software Engineering and Introduction to User Interface & Web Technology	Infosys Limited conducted Train the Trainer(TTT) on FP4.0 Focus Area 3	5 th to 7 th November 2015
9.	National Engineering College,Kovilpatti	Cloud Computing Solutions for Genomic Analysis	DBT, New Delhi Sponsored Seminar	9 th to 10 th July 2015
10.	Thiagarajar College of Engineering, Madurai	Image Processing and Pattern Recognition Research(IPPR'15)	ECE Department of TCE organized workshop	20 th to 21 st March 2015
11.	National Engineering College, Kovilpatti	NPTEL Workshop	NPTEL Workshop	13 th March 2015
12.	National Engineering College, Kovilpatti	Formal Methods in Cryptography	CRSI Kolkata sponsored Instructional Workshop	8 th to 9 th January 2015
13.	National Engineering College, Kovilpatti	Emerging Technologies with Hands on and Live Demo	Perpetro Technologies, Dean(Academic) Cell organized FDP	11 th to 15 th November 2014
14.	National Engineering College, Kovilpatti	Empowering Indian Engineering Education for Global Expectations	ISTE TN & P Section Annual Convention	7 th to 8 th November 2014
15.	National Engineering College, Kovilpatti	High Speed Networks	ISTE, New Delhi and SRM University, Chennai sponsored STTP	9 th to 16 th June 2014
16.	K.L.N. College of Information Technology	Operating System Design Case Study	ITSG of KLN college of Engineering sponsored FDP	6 th to 7 th March 2014
17.	National Engineering College, Kovilpatti	Computational Complexity	Indian Association for Research in Computing Science(IARCS)	27 th to 28 th September 2013
18.	National Engineering College, Kovilpatti	Language based Formal Methods and Verification Techniques for Security	DRDO, New Delhi sponsored seminar	2 nd to 3 rd August 2013
19.	National Engineering College, Kovilpatti	Theory of Computation	Anna University, Chennai Center for	3 rd to 10 th June 2013

			faculty development approved FDP	
20.	National Engineering College, Kovilpatti	Semantic Information Retrieval from Medical Databases for Clinical Decision Support Systems	CSIR Sponsored Seminar	6 th to 7 th April 2012
21.	Sethu Institute of Technology, Kariapatti	A Graphical System Design using NILAB VIEW	Trident Tech Labs sponsored workshop	22 nd to 23 rd January 2009
22.	Sethu Institute of Technology, Kariapatti	Instructional Design and Delivery System	NITTTR, MHRD sponsored Quality Improvement Programme	3 rd to 8 th November 2008

Short term Courses/Conference/Workshops/Seminars Organized

S.No	Title	Duration of the workshop	Number of Participants	Venue
1.	National level workshop on Internet of Things and Smart Objects (ISMART'16)	Two Days	100	CSE Seminar Hall, NEC
2.	National Level technical workshop on "Hands On Training on Python- - WEBY'18"	Two Days	120	CSE Seminar Hall, NEC

Specific Achievement if any

- 1.Topper(1%) in NPTEL Online Certification Course on Cloud Computing with score of 89%.
- 2.Anna University Rank Holder in Master of Engineering.

Expert Lecture Delivered

S.No	Title	Venue	Date

Membership in Professional bodies

Name of Society	Grade of Membership
Indian Society for Technical Education	Life Membership