

Bio-Data

PADMASHRI.N

Professional Experience:

Name of the institution	Position held	Duration
Fr.Conceicao Rodrigues Institute of Technology, Sector-9A,Vashi, Navi Mumbai.	Assistant Professor (Computer Engineering)	From 26.12.2019 to till date From 08.12.2014 to 30.12.2015(1 year)
M.A.M College of Engineering (Approved by AICTE and Affiliated to Anna University) Trichy, Tamilnadu.	Senior Lecturer in Department of Information Technology	From 03.12.2003 to 17.10.2008 (4 years 10 months 14 days)

Academic Qualification:

Course	Institution	Board/university	Year of completion
M.E (CSE)	Bharathiyar Institute of Engineering for Women, Salem, Tamilnadu.	Anna University, Chennai	2014
B.E (CSE)	Jayam College of Engineering and Technology, Dharmapuri	Periyar University, Salem.	2003
XII	Kalaimagal Kalvi Nilayam Hr.Sec.School, Erode.	State Board of Tamilnadu.	1999
X	Government Hr.Sec.School, Attur,Salem Dt.	State Board of Tamilnadu.	1997

Skill Set:

- Programming languages : C, C++, Java, VB, SQL(Basics), .Net
- Operating system : Windows(98,2008,xp,8)
- Web Development : HTML

Area of Interest:

- Operating system

- Embedded System
- Mobile Computing
- Distributed System
- MANETS

Project:

- **UG** - Industrial Security in Embedded System.
- **PG** - A Secure and Privacy Preserving in Opportunistic Computing Framework using PPSPC technique.

Professional Exposure:

Faculty Development programs / Staff Development Programs attended:

S.No	Programme	Organizer	Sponsor
1	Real Time Embedded Systems	Anna University, Trichy	AICTE
2	Instructional Design and Delivery	M.A.M College of Engineering, Trichy	AICTE
3	.Net	Bannari Amman Institute of Technology, Bannari	Microsoft and NASSCOM
4	Network design Security and Management	SSN College of Engineering, Chennai	AICTE

Details of Seminars/Conferences:

Sl. No.	Title	Date	National/International	Attended/ Presented
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1	Cyber Crime Investigation and computer forensics	12 th feb 2015	National	Attended
2	Object Oriented Analysis and Design	28 th feb to 1 st march 2007	National	Attended
3	National conference on Advanced computing Technologies	20-01-2007	National	Attended
4	National conference on Recent computing Technologies	March 2014	National	Presented

Conferences / Workshops / Seminars attended:

S.No	Programme	International/ National	organizer	Title of the course
1	Workshop	National	Thiyagaraja College of Engineering	Foundation of Middleware Technologies
2	Workshop	National	M.A.M College of Engineering, Trichy	Student Guidance and Counseling
3	Workshop	National	MNM Jain Engineering College, Chennai	VLSI Design and Embedded system Technologies
4	Conference	National	Dhanalakshmi Srinivasan college of Engineering, Perambalur	Cluster based Multi-hop Routing Scheme in mobile ad-hoc network

International Journal Publication:

S. No	Title of the Paper	Name of the Journal	Published
1	SPOC- A Secure and Privacy Preserving in Opportunistic Computing framework using PPSPC technique.	IJCS-International Journal of Computer Science.	Ref-ID:ijcs-047, P.NO:265-272, Vol-2, Issue 1, NO 4, 2014.

Subjects Handled:

Name of the subjects

Mumbai University

1. Distributed Databases
2. Structure and Object Oriented Analysis and Design
3. Software Engineering
4. Database and Information Retrieval System
5. Structured Programming and Compiler Construction
6. Digital Logic and Computer Organization and Architecture

Personal profile:

Date of Birth : Apr 22, 1981
Gender : Female
Marital Status : Married
Nationality : Indian
Husband's name : Vijayavel.R
Languages Known : English and Tamil (to speak and write)

Declaration

I, Padmashri.N, hereby declare that the information furnished above is true to the best of my knowledge.

(Padmashri.N)

Place: Mumbai,
Date: