P.PRIYA M.E.,

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EDUCATION DETAILS

DEGREE	SPECIALIZATION	YEAR OF PASSING	CLASS/GRADE	NAME OF THE COLLEGE/UNIVERSITY
M.E	Computer Science Engineering	2016	I – Class	ANNA UNIVERSITY-CHENNAI
B.E	Computer Science Engineering	2011	I – Class	Government College of Technology, Coimbatore.
Diploma	Computer Science Engineering	2008	First class with honors	Nandha Polytechnic College, Erode.

WORKING EXPERIENCE

Sl. No	Name of the post held	Name of the company/Institute	Period of Employment			
			From Date	To Date	Years	Months
1	Associate Projects	Cognizant Technology Solutions, Chennai.	22.09.2014	13.09.2016	02	07
2	Senior Project Engineer	Wipro Technologies, Chennai.	13.07.2011	17.09.2014	03	02

GUEST LECTURES DELIVERED

- Delivered **Guest lecture** on "**INTRODUCTION TO C AND CONTROL STATEMENTS"** to the students of **Kumaraguru Institute of Agriculture** on 22nd, 23rd and 25th of September 2022.

SUBJECTS HANDLED

- ❖ - RELATIONAL DATABASE MANAGEMENT SYSTEMS
- ❖ - PYTHON PROGRAMMING
- ❖ - PROGRAMMING WITH C
- ❖ - OBJECT ORIENTED PROGRAMMING WITH JAVA
- ❖ - COMPUTER HARDWARE AND SERVICING
- ❖ - CLOUD COMPUTING

PAPERS PRESENTED / PUBLISHED

i) Publication Type: Journal Article

Sl. No.	Title of Article	Journal	Volume No.	Paper id	Month& Year
01.	Routing Protocol in Wireless Sensor Networks - Survey	International journal of Innovative Research in Technology ISSN : 2349 - 6002	Volume no 3 Issue 1	143746	June 2016
02.	Target Channel Selection Algorithm in Cognitive Radio Network	International Journal of Engineering and Technology (Scopus Indexed Journal)	Volume no 7 No. 4,6	PP. 198 - 202	2018

ii) Publication Type: Conference Paper

Year of Publication	Publication Type	Title
2017	Conference Paper	Priya P, Yuvaraj K.S., "High Throughput Workflow for Cognitive Radio Network", IEEE International Conference on Science, Technology, Engineering and Management(ICSTEM'17)
2018	Conference Paper	Yuvaraj K.S., Priya P., "Common control channel-based spectrum handoff framework for cognitive radio network", IEEE International Conference on Current Trends towards Converging Technologies (IEEE ICCTCT 2018), SVS Engineering College, Coimbatore.
2018	Conference Paper	Yuvaraj K.s., Priya P., "A review on Medium Access Control Protocol in cognitive radio network", IEEE International Conference (IEEE ICCTCT 2018), SVS Engineering College, Coimbatore.
2018	Conference Paper	Priya P, Yuvaraj K.S.,"Target Channel Selection Algorithm in Cognitive Radio Network". International conference on Advanced Machine Learning and Soft Computing, Vardhaman college of Engineering and Technology, Hyderabad.

iii) Seminars / Workshops / STTPs / SDPs / FDPs / Conferences / Industrial Training etc. attended

Sl. No.	FDP/ Conference	Topic / Title	Organised by	Period	
				From	To
1.	FDP-web series	Emerging Green Technologies for smart cities: challenges and opportunities	RVS college of Eng. & Tech., Coimbatore and New Horizon college of Eng., Bangalore.	16.6.2020	20.6.2020
2.	FDP	Computer vision and Natural language processing	Easwari engineering college, Chennai	08.08.2022	18.08.2022
3.	FDP	Embedded systems and IOT	NITTTR, Chandigarh	23.09.2019	27.09.2019
4.	FDP	Internet of Things using Arduino & Raspberry PI	AICTE – AICTE Training & Learning (ATAL)	25.10.2021	29.10.2021

ANY OTHER INFORMATION:

1. Awarded **AWS CLOUD FOUNDATIONS-EDUCATOR** for successfully completing the course sponsored by AICTE – EDUSKILLS supported by AWS academy.

2. Awarded **AWS CLOUD ARCHITECT-EDUCATOR** for successfully completing the course sponsored by AICTE – EDUSKILLS supported by AWS academy.