

ANNEXURE -II

Name : Dr.A.Arivazhagi
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➤ **Research Area:** Sensor Network Security

➤ **Educational Qualifications:**

S.No	Qualification	Specialization	Year of Pass
1.	Ph.D	Computer Science and Engineering	2023
2.	M.E	Computer Science and Engineering	2012
3.	B.E	Computer Science and Engineering	2010

➤ **Experience: (12 Years)**

Name of Company / Institutions	Designation	Year of Experience
University College of Engineering, Ariyalur	Teaching Fellow	11.5
Roever Engineering College, Perambalur	Assistant Professor	0.6

➤ **Additional / Academic Responsibilities at Institution Level:**

1. Co-coordinator of Women Empowerment Cell
2. Co-coordinator of Placement & Alumni Cell

➤ **Professional Activities:** NIL

➤ **UG/PG Projects Completed:** 11 UG projects completed

➤ **Sponsored Research Activities:** NIL

➤ **List of Seminar / Short Term Course /FDP/ Workshop attended:**

List of FDP attended

S.No.	Programme Name	Organized By	Date
1.	Cloud Computing (E2324)	Naan Mudhalvan Programme	28.02.2024 To 06.03.2024
2.	Introduction to Machine Learning(Tamil)	NPTEL online certification course	JUL - SEP 2023
3.	Blockchain Course	Naan Mudhalvan Programme	13.02.2023 To 17.02.2023
4.	Cloud Computing	NPTEL online certification course	FEB-APR 2019
5.	Grid &Cloud Computing	Madras Institute of Technology, Chennai	15.06.2015 to 21.06.2015
6.	Nurturing the Next Generation	Roever Engineering College, Perambalur	5.12.2012 to 6.12.2012

List of Workshop attended

S.No.	Workshop Name	Organizer Name	Date
1.	Data Science using Python	University College of Engineering, Ariyalur	07.04.2022
2.	Webinar on Machine Learning with Python	Annamalai University, Chidambaram	22.06.2020 to 27.06.2020
3.	Train the Trainers Programme on “PYTHON SKILLS”	Centre for University Industry Collaboration(CUIC), Anna University	18.06.2020 & 19.06.2020
4.	Road-Map to Futuristic Technologies	Anna University, Regional Campus, Madurai	15.06.2020
5.	National Workshop on Robotic Process Automation	SRM Institute of Science and Technology	27.01.2022 & 28.01.2022
6.	Webinar on Entrepreneurship and Commercialization	University College of Engineering, Ariyalur	11.06.2020

7.	Webinar on Concepts in Machine Learning using Python	University College of Engineering, Ariyalur	05.06.2020
8.	Webinar on Future Skills for the Present and Future	University College of Engineering, Nagercoil	31.05.2020
9.	Outcome Based Education & NBA Accreditation	Shri Chhatrapati Shivajiraje College of Engineering	12.05.2020 to 17.05.2020
10.	National Level Workshop on Digital Image Processing and It's Applications	University College of Engineering, Ariyalur	6.9.2019
11.	Research Methodology & Writing Proposals for Funding	PRIST University, Puducherry Campus	10.09.2016

➤ **List of Seminar / Short Term Course /FDP/ Workshop conducted:** NIL

➤ **International Conferences Participated:**

1. Prediction of Ovarian Syndrome Using Deep Feature Representation and Learning Approaches, 2023 International Conference on Research Methodologies in Knowledge Management, Artificial Intelligence and Telecommunication Engineering (RMKMATE), IEEE.

➤ **Publications :**

a. International Journals:

1. An Efficient Stabbing based Intrusion Detection Framework for Sensor Networks, Computer Systems Science and Engineering, Vol.43, no.1, March, 2022.

b. National Journals:

➤ **Conferences**

S.No.	Conference Name	Title	Place	Date
1.	National Conference on Smart Intelligent Computing and Applications(NCSICA' 2020)	Client Centric Proxy Re-Encryption for Outsourced Data in Cloud	Dhanalakshmi Srinivasan Engineering College, Perambalur	13.03.2020
2.	National Conference on Computational and Internetworking Information Technology(NCCIIIT' 14)	Abnormality Detection in Brain FMRI using SRM	Anna University Regional Centre, Coimbatore	6.3.2014 & 7.3.2014
3.	International Conference	Positioning Nodes in	J.K.K.Nataraja College	9.3.2012 &

	on Advanced Computing Technology(ICACT 2012)	Underwater Sensor Networks using Mobility Prediction	of Engineering and Technology	10.3.2012
4.	National Conference on Advanced Computing Technologies and Applications	Localized Mobility Prediction for Underwater Sensor Networks by Divided Sensitive Ranges	Sri Muthukumaran Institute of Technology, Chennai	2.3.2012
5.	Third National Conference on Innovations in Information Technology	Location Tracking in Underwater Sensor Networks using Mobility Prediction	Bannari Amman Institute of Technology, Sathyamangalam	24.2.2012& 25.2.2012

DECLARATION:

I CERTIFY THAT THE INFORMATION FURNISHED ABOVE IS CORRECT TO THE BEST OF KNOWLEDGE AND BELIEF.

DATE:

Signature With date