

## RESUME

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## ACADEMIC CREDENTIALS

Educational Qualification	Branch	Name of the Institution/University	Yr. of Passing	% of Marks	Class/ Division
ME	CSE	SCAD College of Engineering & Technology, Tirunelveli.	2017	8.24 CGPA	First class
B.Tech	IT	PSN College of Engineering & Technology, Tirunelveli.	2012	7.87 CGPA	First class
HSC	-	Rose Mary Matriculation Higher Secondary School, Tirunelveli.	2008	80.75	-
SSLC	-	Rani Matriculation Higher Secondary School, Tirunelveli.	2006	73.63	-

## PROFESSIONAL EXPERIENCE

Designation	Institution/Organization	Period	Nature of Duties
Assistant Professor	National Engineering College, Kovilpatti.	21-07-2022 – Till Date	Teaching
Assistant Professor	Nellai College of Engineering, Tirunelveli.	03-09-2021– 16-06-2022	Teaching

## LIST OF JOURNALS

S.No	Authors	Paper Title	Journal Name	Page No/ Volume	Year of Publication
1.	Navedha Evanjalin R Petchimuthu	Tree Structured Image Segmentation Based On Super Pixel  BEST RESEARCH PAPER AWARD  <a href="https://www.ijarmate.com/index.php?option=com_login&amp;task=download_volume_doc&amp;fname=v3s10march2017universityel&amp;foldertype=conference&amp;id=705">https://www.ijarmate.com/index.php?option=com_login&amp;task=download_volume_doc&amp;fname=v3s10march2017universityel&amp;foldertype=conference&amp;id=705</a>	IJARMATE (International Journal of Advanced Research in Management, Architecture, Technology and Engineering)	Volume III, Special Issue X	March 2017



**LIST OF CONFERENCES**

<b>S.No</b>	<b>Title of paper</b>	<b>Conference detail</b>	<b>Date</b>
1.	Emerging Trends in Engineering, Management and Applications	6 <sup>th</sup> International Conference in PET Engineering College, Vallioor.	10-06-2022
2.	An Enhanced Image Segmentation Based on Tree Structure and Region Merging	International Conference in PET Engineering College, Vallioor.	31-03-2017
3.	Tree Structured Image Segmentation Based On Super Pixel	National Conference in Universal College of Engineering And Technology, Vallioor.	28-03-2017
4.	An Enhanced Image Segmentation Based on Tree Structure and Region Merging	2 <sup>nd</sup> National Conference in VV College of Engineering, Tisaiyanvilai.	17-03-2017
5.	Web Based Application for GIS	National Level Technical Conference at Mohamed Sathak Engineering College, Ramanathapuram.	03-04-2011

**INPLANT / INTERNSHIP**

<b>S.No</b>	<b>Institution</b>	<b>Area</b>	<b>Course Detail</b>	<b>Period</b>
1	Vee Eee Technologies Solution Pvt. Ltd., Chennai.	SOFTWARE	Inplant Training	14-07-2011 to 19-07-2011



**FACULTY DEVELOPMENT PROGRAM ATTENDED**

<b>S. No</b>	<b>Title</b>	<b>Institution</b>	<b>Date</b>
1.	Block Chain Technology - Applications, Issues and Challenges”	SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS) R.V.S Nagar, Chittoor.	18.04.2022 to 22.04.2022

**WORKSHOPS / WEBINARS ATTENDED**

<b>S. No</b>	<b>Title</b>	<b>Institution</b>	<b>Date</b>
1.	Designing and Modelling of IoT, AI & ML Systems	AICTE, ATAL Academy, Arm Education and STMicroelectronics	01-08-2022 to 05-08-2022
2.	Antenna Design for Wireless Applications	National Workshop at Kalasalingam University, Virudhunagar	31-03-2017
3.	Science and Technology Capacity Building for Industrial Needs	Sponsored by Tamilnadu State Council for Science and Technology, Chennai and Organized by PSN College of Engineering and Technology, Tirunelveli.	02-01-2012 to 06-01-2012
4.	Recent Research Trends in Networks and Web Applications	National Level Workshop in SUN College of Engineering and Technology, Erachakulam.	19-08-2011



**SEMINARS ATTENDED**

<b>S. No</b>	<b>Title</b>	<b>Institution</b>	<b>Date</b>
1	Knowledge Engineering and Knowledge Based Systems	National Level Seminar in Kalasalingam University, Krishnankoil.	17-02-2012

**SYMPOSIUM ATTENDED**

<b>S. No</b>	<b>Title</b>	<b>Institution</b>	<b>Date</b>
1	Web Based application for Real Time GIS	11 <sup>th</sup> National Level Technical Symposium at Dr. Sivanthi Aditanar College of Engineering, Tiruchendur.	04-02-2011
2	Security Issues in Biomedical Wireless Sensor Networks	National Level Technical Symposium at Marthandam College of Engineering & Technology, Nagercoil.	02-09-2011 to 03-09-2011
3	Improving the security of mobile access to remote personal computers	National Level Technical Symposium at National College of Engineering ,Tirunelveli	11-10-2011