



**M.Sivaraj**

**AP/ECE**  
**Manakula Vinayagar Institute of**  
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**Professional Objective:**

To work in a professional organization that provides me an opportunity to explore my potential with challenges that build my skills while also contributing to the growth of the organization.

**Career profile:**

**Educational qualification:**

Ph.D :

**M.E./M.Tech:**

M.E (Communcation & Systems) Mailam Engineering College, Villupuram. Affiliated to Anna University, Degree will be completed in the year of 2013.

**B.E./B/Tech:**

B.E (ECE) Mailam Engineering College, Villupuram. Affiliated to Anna University, Degree will be completed in the year of 2010.

**Work experience: (starting from present position)**

S.No	Employer	Designation	Period of Service	Nature of Work
1.	Ventura Engineering Services, PVT Ltd, Chennai	Technical support	July 2010 to March 2011	Communicating Information to technician through alarm, Battery Mode, Door open. Shut down etc,

2.	Vedhantha institute of technology	Assistant Professor	10.07.2013 to 30.06.2014	Working as Assistant Professor in Department of EEE
3.	Manakula Vinayagar Institute of Technology	Assistant Professor	December 2014 to Till date	Working as Assistant Professor in Department of ECE,

### Teaching Activities: (Subjects Taught)

(i) **Under Graduate :**

- ❖ Data Communication and Networks
- ❖ Digital Circuits
- ❖ Electronic Devices and Circuits
- ❖ Consumer Electronics
- ❖ Satellite Communication Systems

(ii) **Post Graduate :**

Nil

(iii) **Laboratories handled:**

- ❖ Eletronics Device and Circuits-Lab
- ❖ Digital Circuits-Lab
- ❖ Data Communication Networks-Lab

### Consultancy and Sponsored Research activities :

Name of the Scheme	Project Title	Duration	Amount Sanctioned	Status Completed/* Ongoing
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### Major tasks handled:

- ❖ Faculty Advisor and Student Counsellor.
- ❖ Department Exam cell Co-ordinator.
- ❖ Hostel Incharge.

**Paper Publications / Presentation:**

	<b>Published</b>	<b>Accepted</b>	<b>Communicated</b>	<b>Total</b>
International Journal	-	-	-	-
National Journal	-	-	-	-
International Conference	2	-	-	2
National Conference	-	-	-	-

**FDP/STTP/Workshops attended:**

- ❖ Completed **edX online** certificate course on, **The Next Generation Infrastructure, Signals and systems, Part-I, and Part II, Introduction to Biomedical Imaging, Electronic Interfaces: Bridging the physical and Digital Worlds**” during Mar to Apr 2015.
- ❖ Completed SoloLearn online certificate course on, PHP,RUBY,CSSFundamentals,HTML,PYTHON3.
- ❖ Attended 2 days FDP titled **“Solar Energy – Technology & Products”** on 9th & 10th June at MVIT, Phocos India Solar Pvt Ltd, Pondicherry
- ❖ Attended 2 days Workshop on **“Understanding Mathematics in Engineering Perspective”** at MVIT conducted by ECE department in association with FLASHE and Mathematical club during Dec 2016.
- ❖ Attended three days faculty development program on **“ E- Literacy level II(Advanced Teaching Techniques)”** in ICT Training Academy (DIT), Puducherry
- ❖ Attended one Day Workshop on **“Hands on Training program using Embedded system and Development”** in Manakula Vinayagar Institute of Technology, Puducherry
- ❖ Attended five days National level Workshop on **“Road MAP Towards 5G Wireless Infrastrucutre”** organized by the Department of Electronics Engineering, Pondicherry University, Puducherry.
- ❖ Attended seven days Faculty Development Training Program on **“Antennas and wave propagation”** at Karpaga Vinayaga college of Engineering and Technology, Anna University, Chennai-600 025.

- ❖ Attended two days ICMR sponsored National seminar on "Advanced Technology in Healthcare Prospects and Challenges " on 21st , 22nd April 2017 at MVIT, Puducherry.
- ❖ Attend three days FDP on "TEACH-Transform, Empower and Change" on 15 -17 June 2017.
- ❖ Attended Five Days STTP on "**Contemporary World of Electricity Solar Energy**" on 27Nov to 1dec 2017 Sponsored by ISTE and organized by Department of Electrical and electronics Engineering in Manakula Vinayagar Institute of Technology, Puducherry.
- ❖ Attended Five Days STTP on "**Embedded IoT and IoE**" on 11-15Dec 2017, Sponsored by ISTE and organized by Department of Electronics and Communication Engineering in Manakula Vinayagar Institute of Technology, Puducherry.
- ❖ Attended two days on "Embedded Systems Using Raspberry Pi Boards(IoT) conducted by Jerusalem college of Engineering and Pantech Pro Ed Pvt.Ltd." on 05st , 06nd June 2017. Chennai.

**(For details of publications and training programmes attended Annexure to be added )**

**Reviewer for the journals:** Nil

**Research guidance:** Nil

**Project Guidance :**

Guided 3 Projects for UG students in the domain of wireless communication.

**Guest Lectures delivered:** Nil

**Professional Membership:** Life time membership of ISTE and IAENG