

# PROFILE

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## **EDUCATION DETAILS**

<b>DEGREE</b>	<b>SPECIALIZATION</b>	<b>YEAR OF PASSING</b>	<b>CLASS/GRADE</b>	<b>NAME OF THE COLLEGE/UNIVERSITY</b>
B.E.	Electronics & Communication	2002	I -Class	Tamilnadu College Of Engineering/ Anna university, Chennai
M.E.	Applied Electronics	2011	I -Class with Distinction	Paavai Engineering College/ Anna University, Coimbatore

## **SPONSORED PROGRAMS ORGANIZED**

- ❖ Coordinated 5 days online **Faculty Development Programme** on 'Industrial Automation using PLC and SCADA' at SPC in three phases.
- ❖ Organized 3 days **Entrepreneurship Awareness Camp** sponsored by **DST-NIMAT** at SPC.
- ❖ Organized 3 days **Entrepreneurship Training program** sponsored by **TNSCST** at SPC.
- ❖ Organized 2 days **Digital Marketing program** sponsored by **EDC** at SPC.
- ❖ Organized 1 day workshop on **Industrial Automation using PLC and SCADA** at SPC.
- ❖ Organized 3 days programme on **Coir and its Products** sponsored by Coir board and ITCOT, Erode.
- ❖ Coordinated '**PMKVY-TI**' programmes under AICTE from the year 2017 to 2019 and received grant of Rs.47Lakhs.
- ❖ Coordinating '**UnnatBharathAbhiyan**' Scheme from the year 2020 onwards.

## **GUEST LECTURES DELIVERED**

- ❖ Delivered lecture on 'Scope of Instrumentation' at Kongu Polytechnic College, Perundhurai.
- ❖ Delivered lecture on 'How to start a Business' conducted by **EDC** at SPC.
- ❖ Delivered lecture on 'Digital Marketing' conducted by **EDC** at SPC.
- ❖ Delivered lecture on 'Share Trading' conducted by **EDC** at SPC.

## SUBJECTS HANDLED

THEORY	PRACTICAL
<ul style="list-style-type: none"><li>❖ Control Systems</li><li>❖ Industrial Electronics</li><li>❖ Programmable Logic Controller</li><li>❖ Analog And Digital Electronics</li><li>❖ Microcontroller And Microprocessor</li></ul>	<ul style="list-style-type: none"><li>❖ LAB VIEW &amp; MATLAB</li><li>❖ VLSI</li><li>❖ Analog And Digital Electronics</li><li>❖ Programmable Logic Controller</li><li>❖ Microcontroller And Microprocessor</li></ul>

## BOOKS/PAPERS PUBLISHED

1. Co-Author of **Control Engineering** book published by **DOTE-Chennai**.

### 2. National / International Conferences:

S.NO	TITLE OF THE PAPER	NAME OF THE CONFERENCE	ORGANIZED BY	DURATION
1	EXPLOITING REACTIVE MOBILITY FOR COLLABORATIVE TARGET DETECTION IN WIRELESS SENSOR NETWORK	National Conference on Advancement in Electrical Sciences	SNS COLLEGE OF TECHNOLOGY	-

## HONORS AND AWARDS

- ❖ Received 'Nool Aarvalar Award' from Erode-Book Festival in the year 2010.

## ANY OTHER INFORMATION

- ❖ **Coordinator** in **Entrepreneurship Development Cell, SPC** from Sep'2018 onwards.
- ❖ **Alumni Coordinator** in Sakthi Polytechnic Alumni Association from 2020 onwards
- ❖ Elevated into **Senior Lecturer** in **Instrumentation and Control Engineering Department** at **SPC**, from July'2017 onwards.
- ❖ Participated and certified 37 national level webinars.
- ❖ Attended and certified 6 short term courses / workshops.
- ❖ Attended and certified 9 various training programmes.