

## CURRICULUM VITAE

**S. SHAIK MAJEETH, M.E.**  
**8610308934**

**AS-1 Lakshya Flats**  
Kurinji Nagar Extn  
Mudichur  
Chennai-600063  
[majeeth@gmail.com](mailto:majeeth@gmail.com)

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### **CAREER OBJECTIVE**

To foster student success through innovative teaching methodologies, personalized mentoring, and professional guidance. Seeking a faculty role to leverage expertise in Electronics and Communication Engineering and contribute to departmental growth, interdisciplinary collaboration, and institutional success.

### **ACADEMIC AND CO-CURRICULAR ACCOMPLISHMENTS**

- **YouTube Channel:** <http://www.youtube.com/@majeethlectures> has **4.34K subscribers, 5,85,460 views and 1,217 videos**
- As an Entrepreneurship Cell coordinator in Saveetha Engineering College, guided the college team to **win E-WEEK-2015 National Championship** conducted by **National Entrepreneurship Network**
- **Topper in NPTEL** online certification course on **Principles of Signals and Systems** in January 2025 - April 2025 session
- **Topper in NPTEL** online certification course on **Principles of Communication Systems – I** in January 2025 - April 2025 session
- Recognised as **NPTEL Discipline Star** January – April 2025 for **completing more than 50 weeks of learning** in the same discipline **in 12 Weeks**
- Recognised as **NPTEL Believer** January – April 2025 **for appearing 6 exams** and passed all of them **in 12 weeks**
- Recognised as **NPTEL Enthusiast** January- April 2025 **for appearing at least 8 exams** in July 2023 - January 2025, passed all of them
- Cleared **GATE -2011 with 87.5 percentile**
- Have **18 years of experience** in teaching in various Engineering Colleges
- Have delivered more than 10 invited lectures in various reputed Engineering Colleges

### **EDUCATIONAL PROFILE**

**PRE-DEGREE**

S.NO	STD	SCHOOL	BOARD	%	YEAR OF PASSING
1	X	St. Mary's Hr. Sec School-Madurai	State	88.6	1993
2	XII	St. Mary's Hr. Sec School-Madurai	State	84.1	1995

**DEGREE**

S. NO	DEGREE	BRANCH	INSTITUTE	UNIVERSITY	% & CLASS	YEAR OF PASSING
1	B. E	ECE	Mohamed Sathak Engineering College Kilakarai	Madurai Kamaraj University	64.7/ I	1999
2	M.E	Communication and Networking	Madras Institute of Technology Chrompet	Anna University Chennai	CGPA 7 I	2007

**EXPERIENCE**

S.NO	DESIGNATION	PERIOD	ORGANIZATION
1	LECTURER	13-01-2023 to TILL DATE	CENTRAL POLYTECHNIC COLLEGE - CHENNAI
2	LECTURER	13-10-2022 TO 12-01-2023	GOVERNMENT POLYTECHNIC COLLEGE - DHARMAPURI
3	ASSOCIATE PROFESSOR	06-06-2012 to 21-06-2019	SAVEETHA ENGINEERING COLLEGE - CHENNAI
4	ASSOCIATE PROFESSOR ASSISTANT PROFESSOR	04-01-2010 - 05-05-2012 02-06-2008 - 31-03-2009	CMS COLLEGE OF ENGINEERING - NAMAKKAL
5		31-10-2007 to 23-05-2008	

	SENIOR LECTURER		TAGORE ENGINEERING COLLEGE - CHENNAI
6	LECTURER	16-08-2000 to 31-05-2005	SETHU INSTITUTE OF TECHNOLOGY - MADURAI

### CONTRIBUTIONS TO INSTITUTION

- i. **Member:** Chennai District Control Room, Headed by Honourable Collector- Chennai. Representing DOTE for admission improvement in Polytechnics
- ii. **Member:** DOTE Syllabus Committee - ECE
- iii. **Member:** Autonomous Syllabus Committee-ECE –Central Polytechnic College (**CPT**), Chennai
- iv. **Nodal Officer:** Staff Mobilization and Outreach Activities to Improve Admissions-CPT Chennai
- v. **Coordinator:** Alumni Relations Cell- CPT, Chennai
- vi. **In charge:** College Library (Systems and Furniture) -CPT, Chennai
- vii. **Coordinator:** AICTE 360 Works- ECE –CPT, Chennai
- viii. **Member:** Auction Committee for -Lab Equipment Condemnation CPT, Chennai
- ix. **Campus Wide Network Officer:** Government Polytechnic College –Dharmapuri

### AREAS OF SPECIALIZATION / RESEARCH INTERESTS

- i. Signals and Systems
- ii. Electromagnetic field theory
- iii. Mathematics in Communication Engineering
- iv. Digital Electronics
- v. Communication Engineering

### CONFERENCES AND PUBLICATIONS:

- i. Number of Journal Publications : **4**
- ii. h-index (Scopus) : **2**
- iii. Citations (Scopus) : **30**
- iv. Citations (Google Scholar) : **49**

## **PROFESSIONAL BODY MEMBERSHIP**

<b>S.NO</b>	<b>ORGANISATION</b>	<b>MEMBERSHIP CATEGORY</b>	<b>NUMBER</b>
1	ISTE	Life Member	LM 31115
2	IETE	Life Member	M2 27371
3	IE (Institution of Engineers)	Life Member	M 145193

## **FDP(S)/WORKSHOPS/MOOCs/CONFERENCES ATTENDED:**

### **NPTEL online Certification**

- i. Principles of Signals and Systems (Jan-April 2025)
- ii. Principles of Communication Systems – I (Jan-April 2025)
- iii. Discrete Time Signal Processing (Jan-April 2025)
- iv. Introduction to Semiconductor Devices (July-Oct 2024)

### **NPTEL – AICTE FDP**

- i. Course Enabling Technologies for 6G Communications Networks (Jan-April 2025)
- ii. Introduction to Information Theory (Jan-April 2025)
- iii. Signal Processing Techniques and Its Applications (Jan-April 2025)
- iv. Microelectronics: Devices to Circuits (July-Oct 2024)

### **ONE WEEK FDP**

- i. FDP on Python Programming – March 2025
- ii. ATAL –FDP on Next Generation Green Energy powered Electric Vehicle and Renewable Energy Integration using Solar Micro Grid -December 2024
- iii. FDP on Printed Circuit Board Design -June 2024

## **Completed 8 module NITTTR -MOOC for Effective Teaching and Learning**

## **REFERENCES**

Dr. O.G.Dharanipathi, Principal, Central Polytechnic College, Tharamani, Chennai-600113  
Mrs. M.J.Anitha, HoD/ECE, Central Polytechnic College, Tharamani, Chennai-600113

## **DECLARATION**

I hereby declare that the above information is true and correct to the best of my knowledge.

Date: 01-09-2025

Place: Chennai

Signature