



BIO DATA



Name : Prakash. S
Designation : Assistant Professor
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1. Educational Qualification:

Degree	Branch/Specialization	Institute/University	Year of passing
BE	ECE	VEL TECH	2014
ME	VLSI DESIGN	ANNA UNIVERSITY	2016

2. Professional/ Industry Experience: (in chronological order)

Sl. No.	Designation	Institute/Organization	Period	
			From	To
1	Assistant Professor	Vaigai College of Engineering	10/02/2025	Present
2	Trainee Engineer	Slon semicon	07/08/2017	12-03-2020

3. **Research Interest:** Physical Design and Verification, Low Power VLSI design and AI hardware accelerator

4. **Journal Publications (add patent if any):**

5. **Book/Book chapter publications:**

6. **Funded Projects**

7. **Ph.D guidance**



8. Participation in Seminars/FDP/Workshop/Conference/Webinar:

Sl. No.	Title of the event	Attended/Organized	Date	
			From	To
1	ADAS Advanced level-2	Attended	28-07-2025	02-08-2025
2	Re-Engineering for Innovation	Attended	17-12-2025	19-18-2025
3	Reflector in Concentrating Solar Power for Energy Storage Devices” at the International Conference on Electrical, Electronics, Computer Science and Mechanical Engineering(ICEECSME)	Attended	23-03-2014	23-03-2014
4	Design of Efficient IIR filter Using Approximate Radix-8 Booth Multiplier Technique" at the National Conference (NCSCV-16)	Attended	24-02-2016	24-02-2016
5	Workshop on MATLAB organized by the Department of Biomedical Engineering, SSN Engineering College at Kalavakkam in Chennai	Attended	12-04-2013	13-12-2013
6	Seminar on “PG/UG Projects in Electronics & IT” in National Institute of Electronics & Information Technology (NIELIT)	Attended	05-08-2013	05-08-2013
7	Industrial Automation conducted by NI Labview core 1, core 2	Attended	02-02-2014	12-02-2014

9. Membership in Professional societies

10. Awards, Recognition & Achievements

Any others (if any):

- Achieved a 100% pass rate in **Low Power Integrated Circuits** and **Networks and Security** subjects during the academic year 2024–2025