



harishharini0908@gmail.com



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Tiruvarur – 614001.

# HARISH VAISHNAV M

## ELECTRONICS ENGINEER

### EDUCATION

#### Bachelor Of Engineering in ECE

Anna University, Chennai, Tamil Nadu.

Expected Graduation: September 2025

- CGPA (Till date): **8.2/10**

#### Higher Secondary Education

Sri Shanmuka Matric Hr. Sec School.

Mannargudi, Tamil Nadu.

Graduated On: May 2021

- HSC Percentage: **91%**

#### Secondary School Leaving Certificate

Subash Chandra Bose Matric School.

Mannargudi, Tamil Nadu.

Graduated On: March 2019

- SSLC Percentage: **93%**

### RELEVANT COURSEWORK

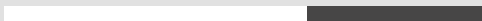
- VLSI Design



- Embedded Systems



- Microprocessors & Microcontrollers



- Digital and Analog Circuits



### SKILLS

- Technical Skills: Circuit Design, PCB Layout, Verilog, MATLAB, Simulink, C/C++, Python, HTML, CSS.
- Software Tools: MATLAB, Xilinx Vivado, Cadence, PSpice, Proteus, Keil uVision, Canva Editor.
- Soft Skills: Problem Solving, Analytical Thinking, Team Collaboration, Time Management, Leadership.

### PROFILE

Dedicated and enthusiastic Electronics and Communication Engineering student with a strong foundation in electronic systems, signal processing, and communication networks. Proficient in C and Python programming, with hands-on experience in developing and debugging software for embedded systems. Seeking to leverage my technical skills and passion for technology in a dynamic and challenging environment. Eager to contribute to innovative projects and gain practical experience in the field.

### EXPERIENCE



Project Intern

**National Institute of Technology, Tiruchirappalli.**

Assisted for the **Design of VLSI Circuits.**

Jul 2024 – Aug 2024 · 1 Month

On-site



Intern

**NSIC Technical Services Centre, Chennai.**

Assisted remotely in the development and troubleshooting of **Embedded systems and IoT.**

Jul 2023 – Aug 2023 · 1 Month

Remote

### CERTIFICATIONS



Digital circuits

NPTEL

Jul 2023 – Oct 2023 · 4 Months



MATLAB Onramp

MathWorks · Apprenticeship ·

Jul 2023 – Aug 2023 · 1 Month



Introduction to Machine Learning

NPTEL

Jan 2024 – Mar 2024 · 3 Months