



HARINI S

Electronics and Communication Engineering Student



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Palani , Dindigul



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<https://github.com/HaRiNii004>

Technical Skills

- C (Intermediate)
- Java (Intermediate)

Tools and Technologies

- Figma
- Laravel
- Proteus
- KiCAD
- Visual Studio Code

Educational Background



Bachelor of Engineering 2022 - 2026

Bannari Amman Institute of Technology ,
Sathyamangalam
CGPA 8.41 (upto 5th semester)



HSC 2021 - 2022

Veveaham Higher Secondary School ,
Dharapuram
Percentage 90.66 %



SSLC 2019 - 2020

Veveaham Higher Secondary School ,
Dharapuram
Percentage 87%



Career Objective

To secure a challenging position in a dynamic organization where I can apply my skills, stay engaged through meaningful work, and continuously learn to grow both personally and professionally—contributing effectively to the organization's success while becoming a better version of myself.



Projects

Smart BMS

Team project - Role : Hardware integration

Design and Simulation : Proteus , KiCAD

Tools : MQTT , MIT - App Inventor

Duration : 4 months

Description : Developed a Battery Monitoring System that allows users to monitor the battery parameters usage in real time using Mit app inventor.

Skill Training Portal

Individual Project - LAMP STACK

Frameworks : Laravel , Xampp

Duration : 3 months

Description : The Skill training portal provides a centralized platform for facilitating student skill training and development. The portal allows students to access and register courses , allows attendance management for faculties and management for admins.

Remote Hydroponics Health Monitoring System

Team project

Duration : 4 months

Description : Developing a setup to establish precise nutrient delivery by accurately monitoring and adjusting nutrient levels, including TDS and pH. The system minimizes waste and ensures plants receive exactly what they need at each stage.

Areas of Interest

- Problem Solving
- OOPS

Personal Skill

- Effective communication
- Team Work
- Time Management

Hobbies

- Painting
- Reading Books
- Cycling

Languages known

- Tamil - R,W,S
- English - R,W,S
- Hindi - R,S

Co - Curricular Activities

- FINALIST In BIT Hackathon 2024 Conducted by Bannari Amman Insititute of Technology presenting BATTERY MANAGEMENT SYSTEM held on 07, 08 November 2024

Extra Curricular Activities

- Event Coordinator - VPRAYUKTI Paper Presentation 2025 : Managed scheduling, and communication to enhance event success. Coordinated with participants, faculty, and organizing teams to ensure a smooth event.

DECLARATION

I , HARINI S , hereby declare that the above written particulars are true to the best of my knowledge

Date : 04 - 06 - 2025

Place : Palani

Signature
HARINI S

