Durai Mathy R

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Objective

I'm someone who enjoys working with people and bringing positive energy into whatever I do. I'm open-minded, easy to talk to, and love learning new. Whether it's leading a group or just having fun while getting things done.

Education

- B.E. Electronics and Communication Engineering, Thamirabharani Engineering College (Autonomous), Tirunelveli (2022 Present) 8.01% CGPA (as of Semesester 6)
- HSC / Higher Secondary Education, Saraha Tucker Girls Hr. Sec. School, Palayamkottai, 2022 66.17%
- SSLC / General Education, Saraha Tucker Girls Hr. Sec. School, Palayamkottai, 2020 69.8%

Internship

Power Integrated Solutions, Trichy - (June 30 to July 30) 2025

- Completed training in Embedded Systems and IoT
- · Gained hands-on experience in Arduino programming and coding
- Worked with both hardware and software simulations

Interests

- Mehandi Art
- Cooking

Languages

- Tamil
- English

Professional Developments

Paper Presentation:

- Infant Jesus college of engineering, Tuticorin (Patient monitoring system using ZigBee)
- Scad college of engineering, Cheran mahadevi, Tirunelveli (IoT in agriculture)

Certificates:

- 1. Redhat linux
- Japanese Endowed Course, CHG IT Consultancy Pvt. Ltd.

Mini Projects:

IoT colour based product sorting machine project

Skills

Programming Skills:

- Python
- C program
- C++

Technical Skills:

- Matlab
- Keil μVision 4 & 5
- Anaconda Navigator