MUGUNTHAN S

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Objective

Passionate and results-driven professional dedicated to contributing positively to company development. With a strong foundation in IoT technologies and programming, I am eager to apply my skills to drive innovation and growth within a forward-thinking organization.

Area of Interest

1. Internet of Things (IOT).

2. Web Development (Frontend, Backend, Web Framework).

3. Cryptocurrency Trading.

Education

Bachelor of Engineering in Electronics and Communication Engineering | Dr.Mahalingam college of Engineering and Technology, Pollachi.
[**May,2026**] | [**8.39**]

HSC | Government Model Higher Secondary School, Anthiyur.
[**May, 2022**] | [**82.5%**]

SSLC | Government High School, Thavittupalayam.
[**March, 2020**] | [**72.6%**]

Skills

Technical Skills:
- Programming Languages: C, C++, Advance Python, Java, Data analysis with R.
- Tools & Technologies: Cadence .
- Electronics Project Making Capability.

Soft Skills:
- Communication.
- Problem-Solving and Innovation.
- Team work.
- Adaptability.

Projects

Sign Language Converter
- A Smart Glove which is used to Convert Sign Language into Readable and Audible Format.
- Flex Sensor is used to Detect the Hand Movements, GSM and Bluetooth Module is used for Data Transmission.

Internships

ASIC Centre of Excellence – Student Intern [Pollachi]   [20-06-2024] to [05-07-2024]
- Worked on the development of Full Custom and Semi- Custom Design.
- Simulation of Components has been done by Cadence Tool.

Certifications

- Certified in C, C++, Advance Python.
- Certified in MATLAB Onramp Course.

Achievements

- Won 1st prize at Science Expo for Innovative Thief identifying Alert Alarm using Sensors.
- Certification in C , C++, Advance Python, Linguaskill Exam.

Extracurricular Activities

- Served as an Office Bearer at Department Association.
- Volunteered at National Service Scheme.