

Sharmila M

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CAREER OBJECTIVE

To secure a position as an engineer in a company that specializes in the development of clean energy technologies and to improve my skills.

EDUCATIONAL QUALIFICATION

Qualification	Institutions	Marks in CGPA/percentage	Year Of Passing
B. E. Electronics And Communication Engineering	Karpagam Academy of Higher Education	8.3 (up to 5th semester)	2025 (pursuing)
HSC	Sri Sharada Vidya Mandir Matric Higher Secondary School	91.3	2021
SSLC	New Generation Matric High School	94.4	2019

PROJECT DETAILS (ongoing)

1.TITLE

Density based traffic control system using Arduino

DESCRIPTION

To regulate traffic flow based on vehicle density. By dynamically adjusting signal timings, it helps manage congestion and maintain a steady flow of vehicles.

2.TITLE

Character recognition using GEN AI

DESCRIPTION

It aims to develop a robust and efficient system for recognizing characters from various sources such as handwritten notes , printed text , or digital images

INTERNSHIP

- Undergone an internship in Python by Pantech e learning for 15 days
- Undergone an internship in Embedded System by Emglitz Technologies for 15 days.

CERTIFICATION

- Certified in Introduction to Python from Infosys
- Certified in Introduction of Artificial Intelligence from Infosys
- Certified Data Analysis with Python from IBM
- Certified Introduction to C from Solo learn.

WORKSHOPS

- Attended Advances in Optical Communication organized conducted by IIT Madras

AREA OF INTEREST

- Embedded C
- Web development
- VLSI
- Network Theory

TECHNICAL SKILLS

- C
- Python (pursuing)

- HTML
- CSS
- SQL
- Opps in Cpp (pursuing)

STRENGTH

- Adaptability
- Creativity
- Problem Solving
- Teamwork
- Punctuality
- Quick learner
- Extrovert

Declaration

I solemnly declare that all the information provided are true to the best of my best knowledge and belief.

Place :Coimbatore

Date :10/03/2024

M.SHARMILA