

A self confidence person who can capable of handling tough situation with calm mind,an enthusiastic engineer who would like to work in an organization where I can effectively use my skills to improve that organization and also climb up my career ladder .

EDUCATIONAL DETAILS

- Electronics & Communication Engineering | CGPA – 8.39
SRM VEC | 2021-2025
- HSC | 86.5%
The Gopalapuram Boys Hr Sec School | 2021
- SSLC | 81.4%
The Gopalapuram Boys Hr Sec School | 2019

TECHNICAL SKILLS

- Python
- Data Structures and Algorithms
- MySQL
- HTML
- CSS
- C programming
- C++ programming

CODING PLATFORM

[LEETCODE/TEJASVIN](#)

[CODECHEF/TEJASVIN](#)

[HACKERRANK/TEJASVIN](#)

ROLES & RESPONSIBILITIES

- Administrative Head | BREEZE EC club.
- Event coordinator | Taras2K23
- Event Organiser | Taras 2K24

PROJECTS

IOT based health monitoring system(2024)

This project transforms heartbeat monitoring by using Arduino and IOT technologies. A pulse sensor on an Arduino board measures the heartbeat, with pulse rate .users can access real time data

Sign Language Translation Using Deep Learning (2025*)

This is the project that is convert sign language into text and speech.The deaf and hard of hearing communities,and its translation into spoken or written

INTERNSHIP

ASSISTANT ELECTRICAL ENGINEER-INTERN(2023)

ASIA CONSTRUCTION: Worked as an intern at Asia construction to know about the electrical work in the construction

JUNIOR ELECTRICAL ENGINEER-INTERN(2024)

VIP EQUIPMENTS: Enhancing Automation and quality control in electrical power equipment manufacturing

CERTIFICATIONS

- Data Structure and Algorithms in Python | UDEMY 2023
- Programming Fundamentals using python | INFOSYS 2024
- Database Management system | INFOSYS 2024

PUBLICATIONS

- Operational Intelligent (OI) at the limelight magazine and the Scribd Magazine

WORKSHOPS

- Usage of Microsoft power Bi at SRM University

CONFERENCES

- Conference Regarding Reduction of Environmental Pollution at SRM VEC.
- Conference Regarding Threats to Humans using Machinery at SRM VEC