# **SPOORTHI**

Bangalore, Karnataka

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#### **PROFILE**

A diligent, competent and dedicated B.E student from Electronics and Communication Engineering field with good solid work ethic, problem-solving and organizational skills with an overview knowledge on Electronics concepts and Programming.

### **EDUCATION**

Bachelor of Engineering | ECE - 8.5 CGPA

Bangalore Institute of Technology

12th Standard | Science (PCMB) - 90.5%

Pramana Education and Charitable Trust

10<sup>th</sup> Standard- 94.5%

St. Mary's Convent High School

2020 - 2024

Bangalore

2018 - 2020

Raichur

2017-2018

Raichur

## **SKILLS**

Hard skills:

1. Programming Languages: Python, HTML, CSS, Javascript

2. Database: SQL (MYSQL)

3. Tools: MySQL

**Soft Skills:** 

- 1. Communication skills
- 2. Problem solving, Teamwork
- 3. Time management

### **EXPERIENCE**

**Intern** | 08-2023 to 09-2023

Hindustan Aeronautical Limited | Bangalore

- Researched how the Hindustan Aeronautics Limited provides service to the Indian Air Force by creating new fighter planes like Jaguar aircraft and Kiran aircraft.
- Visited the flight department of an airline to learn about the cockpit and radars of the aircrafts.

# **PROJECT**

#### Women safety tracking system using Arduino | 01-05-23 to 03-07-23

Designed a portable women safety tracking system using Arduino, which sends SMS and location using GSM and GPS respectively to an emergency contact when panic button is pressed and alerts others if the women is in danger.

### Stroke predictor system using IOT | 10-02-24 to 02-05-24

Designed a wrist band for stroke prediction to take early precautions and treat in advance by alerting near by people and sending SMS to his/her family members.

### CERTIFICATES

- The Complete Python Bootcamp, Udemy |26-08-2023
- Completion of Internship, Hindustan Aeronautics Limited (HAL) | 14-08-2023 to 14-09-2023
- Completion of My SQL, Great Learning | 15-02-2024

### LANGUAGES

1. English

2. Kannada 3. Telugu

4. Hindi