GOWTHAMI G S

📞 9019976635   ✉ gsgowthami.106@gmail.com   in gowthami-g-s

Objectives

Looking for a challenging role in a reputed organisation to utilise my technical and management skills for the growth of the organisation as well as to enhance my knowledge about emerging trends in technologies.

Education

Siddaganga Institute of Technology, Tumakuru   **2021 − 2025(ongoing)**
Bachelor of Engineering in Information Science   *CGPA: 8.70*

Jawahar Navodaya Vidyalaya Mavinakere,Hassan   **2017-2018**
10th CBSE BOARD   *Percentage: 89.2*

Jawahar Navodaya Vidyalaya Mavinakere,Hassan   **2018 − 2020**
Pre-University, PCMB   *Percentage: 92.8*

Technical Skills

Languages: C, C++, Python, Java
Database: MySQL
Frameworks: HTML, CSS, JavaScript,Streamlit
Other Skills: Machine Learning, Object Oriented programming, Operating System, Fundamentals of Networks

Projects

Remote Team Collaboration Tool | *HTML, CSS, ReactJS, Firebase*
· Turned virtual teamwork into a breeze with a hub that combines video conferencing, document sharing, task management, and team chats.

Food Waste Management System | *Python, MySQL.*
· Developed a normalized relational database for efficient data storage and retrieval along with features for user authentication, food donation, order placement, and delivery tracking.Streamlit is used for user interface.

Early potato disease detection for precise agriculture | *Machine Learning, IoT Sensors (ongoing)*
· A system to detect early visible disease using image processing and machine learning algorithms and non visible diseases using soil analysis through sensors.

Courses and Certifications

Course 1: Advanced DSA live training program from GeeksforGeeks
Course 2: The Complete Web Development Bootcamp from Udemy
Course 3: Networking from Cisco Networking Academy

Extra Curricular Activities

State Level Handball(2016,2017)
· Represented Bangalore Region Handball U-17 girls team as a captain.

IEEE and WIE member
· Conducted various technical events like IdEEEas, WIE code etc.
· Participated in various Competitions and Hackathon.

Hackathon
· A 12hr national level hackathon on theme INNOVATE FOR IMPACT conducted by IEEE in 2023.
· Smart India Hackathon on theme STUDENT INNOVATION initiated by Ministry of Education's Innovation Cell 2023.

Soft skills

Communication skills, Leadership, Problem solving, Time management

Interests

Competitive Programming, Painting, Sports, Travelling.