

JAGANATH M S

Under Graduate Student

Motivated entry level, goal driven individual with organised, detail-oriented and efficient working person.

Salem, Tamil Nadu, India

github.com/Jaganath-MSJ

+91-9385304351

in linkedin.com/in/jaganathms

EDUCATION

B.E in EEE

Sri Krishna College of Engineering and Technology, Coimbatore, Tamil Nadu

06/2020 - Present 9.03 CGPA

Project

- Autonomous Fire Fighting Robot
- Health & Position Tracker for Mountain Climbers

Diploma in EEE

Thiagarajar Polytechnic College Polytechnic, Salem, Tamil Nadu

06/2017 - 05/2020 90.36%

Project

- Education Robot (or) Covid Bot

10th

Sri Sarada Balamandir Boys Matric Higher Secondary School, Salem, Tamil Nadu

04/2016 - 03/2017 74%

INTERNSHIP

Web Development & DesigningThe Sparks Foundation

01/2022 - 02/2022 Virtual

Tasks

- Payment Gateway Integration
- Basics Banking System

SKILLS

Java C

HTML

SQL

PLC

PROJECTS

Health & Position Tracker for Mountain Climbers (04/2022 - 06/2022)

 To Monitor the Health conditions of the Mountain Climber like heart beat and temperature.

CSS

- To track the location of the mountain climber i.e. Latitude and Longitude.
- To transmit the information regarding the mountain climber like the abnormality of his health, location, and danger condition of the person to a Emergency camp.

Farmer Friend (12/2021 - 12/2021)

- Helping the farmers in terms of Crop suggestion, precautions based on the met department forecast of rain fall/weather, potential pest attacks, weather warnings etc.
- We provide all guidelines about crop, soil, fertilizers etc., to Farmers.

Autonomous Fire Fighting Robot (02/2021 - 03/2021)

- Aims to develop Arduino based Autonomous Fire Fighting Robot.
- Sense fire at the site of disaster by using flame sensors mounted on the robot.
- If fire is detected with the help of sensors, Arduino operates water pump mechanism.

Education Robot (or) Covid Bot (12/2019 - 04/2020)

- To identify the crowd amoung the people and to give a indication sign about the social distancing. It also capture the faces and sends the images to the concerned authorities.
- It consists of three units for the function Moving, Speaker & Video.

CERTIFICATES

Java For Beginners - 1st step towards becoming a Java Guru (07/2021 - 09/2021)

Udemy Course

HTML5 Ultimate Course (06/2021 - 07/2021)

Udemy Course

LANGUAGES

English

Tamil

Professional Working Proficiency Native or Bilingual Proficiency

INTERESTS

Full Stack Developer

Java Developer