



# JAGANATH M S

Under Graduate Student

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

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## EDUCATION

### B.E in EEE

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

10/2020 - Present

9.13%

Mini Project

- Autonomous Fire Fighting Robot

### Diploma in EEE

Thiagarajar Polytechnic College Polytechnic, Salem, Tamil Nadu

05/2017 - 09/2020

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%

## INTERSHIP

### IoT & Computer Vision

The Sparks Foundation

06/2021 - 07/2021

Virtual

Working to bring parity in education, making sure children have equal opportunity at success, irrespective of the financial background.

Tasks

- Detection of Face Mask
- Color Identification

## SKILLS

C

Java

Python

HTML

CSS

## PROJECTS

### 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 among 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

Full Professional Proficiency

Tamil

Native or Bilingual Proficiency

## INTERESTS

Full Stack Developer

Internet Of Things