



JAGANATH M S

Engineering graduate specialising in Eletrical and Electronics Engineering

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

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📄 jaganath-portfolio.netlify.app

🐙 github.com/Jaganath-MSJ

EDUCATION

B.E. in Eletrical and Electronics Engineering

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

06/2020 - 05/2023

8.74 CGPA

Project

- Hybrid Wind Solar System with ANN for Controlling Three Phase Induction Motor
- Health & Position Tracker for Mountain Climbers
- Autonomous Fire Fighting Robot

Diploma in Eletrical and Electronics Engineering

Thiagarajar Polytechnic College, Salem, Tamil Nadu

06/2017 - 05/2020

90.36%

Project

- Education Robot (or) Covid Bot

INTERNSHIP

Internship in Appian

Vuram

10/2022 - 05/2023

Chennai, India

Achievements/Tasks

- Learned Appian
- Worked on Idea Management, Opportunity Tracker Management, and Issue Sorting Area Entry Permission
- Team Leader in Idea Management and other are individual projects

Web Development & Designing

The Sparks Foundation

01/2022 - 02/2022

Virtual

Tasks

- Worked on Payment gateway integration and Basics banking system models
- Used HTML, CSS and Java Script

SKILLS

Java

ReactJS

Node JS

JavaScript

Appian

SQL

HTML & CSS

MongoDB

C

GIT

PERSONAL PROJECTS

Portfolio

- Online platform showcasing my diverse range of projects, highlighting both my skills and professional experiences
- This is created using React JS, HTML, CSS

Happy Chat App

- Developed a secure chat application that enables two individuals to communicate through end-to-end encryption, ensuring the confidentiality and privacy of their conversations
- Created using React JS, Node js, Socket.io, Mongo DB, HTML, CSS

Job Search

- Created a comprehensive application that facilitates job searching based on specific job roles
- Additionally, users can apply filters such as company, date posted, experience level, salary range, and required skills to refine their job search results effectively
- Created using React JS, CSS, HTML

Weather App

- Developed an application that displays the current weather in the user's present location as well as on an hourly basis
- Additionally, users have the option to search for cities in India and view the corresponding weather information
- Created using the React Js, API, HTML, CSS

Hybrid Wind Solar System with ANN for Controlling Three Phase Induction Motor (01/2023 - 04/2023)

- Made for integration of ANN control with the Solar Wind Fused Three-Phase Induction Motor for improving in performance and efficiency.

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

- This is developed for mountain climbers to monitor there health conditions (like Heart Beat, Temperature, etc.,) and If and employee the alert is send to the medical camp.

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

- It is made for Sense fire at the site of disaster by using flame sensors mounted on the robot, it movie to fire and water pump is turn on turn off the fire

INTERESTS

Full Stack Developer

Java Developer

Appian Developer