

SUGRISH V M

SOFTWARE DEVELOPER

CONTACT

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SUMMARY

As a Web Developer and Machine Learning Engineer, I built and supported web applications using MERN tech-stack. I partnered on server-side development with Python and Node.js. I embedded machine learning models into web applications to improve functionality. I performed code reviews, conducted testing, and resolved bugs to maintain high-quality code.

SKILLS

PROFESSIONAL

- React.js
- Java
- Mango DB
- Python
- JavaScript
- Tensorflow
- Node.js

EDUCATION

- ST JOSEPH'S INSTITUTE OF TECHNOLOGY**
CGPA -- 8.33
2022 -- Present
- RIVERDALE HIGH SCHOOL**
HSE -- 79%
2020 -- 2022
- ORCHID TECHNO SCHOOL**
SSLC -- 71%
2019 -- 2020

PROJECT EXPERIENCE

SIGN LANGUAGE PREDICTION

Role: ML Engineer

Technologies: Computer Vision, Mediapipe, TensorFlow, Keras, LSTM

Achievements: Developed a real-time sign language recognition system using Mediapipe, TensorFlow, and deep learning, enabling seamless communication for the hearing impaired.

E-COMMERCE WEBSITE(For Retailers).

Role: Web Developer

Technologies: MongoDB, Express.js, React.js, Node.js, AWS

Achievements: Recreated the front end of an Amazon-like e-commerce website, implementing Authorization and Authentication, along with Products lists and Aids user to perform CRUD Operation

CODE - SYNC

Role: Web Developer

Technologies: MongoDB, Express.js, React.js, Node.js

Achievements: A Collaborative coding platform enabling real-time code editing through shared room IDs, featuring seamless frontend-backend integration, a user-friendly interface, and a scalable, responsive design

ACHIEVEMENTS

- DATA-THON** : Won - II price for developing supply chain using prediction and allocation for farmer network
- CTF** : Got in top 50 participates among asia in CTF competition

INTERNSHIP

- ALTRUISTY** : Role played a Back-end engineer in building Employee management system for different role of authorization of the organization