MANEESH MALEPATI

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Skills _____

- C | Python | R | Basics in Java | HTML | CSS | JavaScript | React | Node | SQL | MongoDB
- DevOps | CI/CD | Linux | Jenkins | Docker | AWS | Terraform | Ansible | Kubernetes | Three JS | Vue JS
- Frontend | Backend | Full-Stack | English, Telugu, Hindi All professional proficiency or above

Experience _

Software Engineer, Intern

AVYS Technologies

Hyderabad, TS, IND 02 /2023 - 05/2023

- Skill set: WebGL |Two JS(2D Library) | Three JS (3D Library) | Vue JS | HTML | CSS | JavaScript | Django | Git | GitHub
- Evolved my knowledge in Three JS with a Javascript API WebGL which is used to render high-performance 2D & 3D models
- Team Lead: Served as a developer for the project 2D CAD which is a computer aided design replica product.
- Collaboratively worked with the team, managed and discussed the outcomes and problems in detail.
- Delivered the project(demo) within the timeline suggested by the client
- Proficiency in web application development using Django Knowledge of front-end development using Vue JS
- Understanding of 3D graphics programming using Three.js

Content Creator YouTube Global 08 /2023 - Current

- My youtube channel named MANEESH MALEPATI, Software Engineering, SWE Skits & Entertainment, Tech Life, Coding, Career Advice
- Mainly Focuses on Programming Languages and other coding related advice
- Started educating several students in the aspects of programming and knowledge related to software industry
- Demonstrated the basics of C Programming in Native Language
- Covered Fundamentals of Python Programming and I am currently dealing with the other concepts in Python

Self-Driven Project

DeMyS

Nellore, IND

08/2023 - Current

• Currently working on my self-driven project called <u>DeMyS</u>. Working on all areas such as Frontend with React, Databases includes MongoDB, SQL. Trying to implement some varied range of technologies in this project which includes some Machine Learning Algorithms at a full extent.

Projects _

- 2D CAD: Developed a CAD application through which we can draw basic shapes and diagrams in 2D with the support of 3D JavaScript Library. Project GitHub Link: 2D-CAD
- FACE DETECTION: Using OpenCV-Python, developed the face detection of Humans & Animals which even works with Live and Video kind of data
- **ECOMMERCE WEB**: Lead a team and developed a web application in demo experience which provides the basic features of buying products based on the guided data.

Mentorship _

Krishna Chaitanya Institute of Science & Technology

• Computer Science Instructor: Programming | Data Structure and Algorithms | Career Advice | Problem Solving

Education

Bachelor of Computer Applications

Krishna Chaitanya Institute of Science & Technology

Nellore, AP, IND

10/2020 - 08/2023

- Major in Data Science & Data Analytics
- Coursework: Data Structures & Algorithms | Data Science | Machine Learning Intro | C Programming | Java Programming | Python for Data Science | R for Data Science | Computer Networks

Bi.P.C Viswasai Junior College Nellore, AP, IND 05/2017 - 03/2019

- Major in Biological Sciences (Botanical science & Zoological Science)
- Coursework: Anatomy | Ecology | Environment | Pollution | Population Diversity | Physical Sciences | Chemistry