

Viswanadh Mudunuru

Full Stack Developer

+91 9966211689 mudunuruviswanadh@gmail.com LinkedIn GitHub Portfolio

SUMMARY

Full Stack Developer with 1+ years of experience building scalable web and mobile applications using the MERN stack, TypeScript, and SQL. Skilled in crafting responsive, user-friendly interfaces with Tailwind CSS and MUI, and integrating robust backend systems using Node.js, Express.js, and MongoDB/MySQL. Proficient in advanced API integrations, state management (React Query, React Hook Form), and real-time features. Passionate about clean code, performance optimization, and delivering seamless user experiences.

EDUCATION

Bachelor of Technology

Gudlavalleru Engineering College

July 2019 – April 2023
Gudlavalleru, Andhra Pradesh

EXPERIENCE

Full Stack Developer

Gyanmatrix

August 2024 – Present
Coimbatore, Tamilnadu

- Full Stack Development and Code Collaboration: Contribute to the development and maintenance of applications using TypeScript, React.js, Express.js, and MySQL within a team, ensuring scalable and maintainable codebases.
- API Integration and UI Enhancement: Integrate complex APIs and implement responsive UI components with MUI, improving API response efficiency and enhancing front-end consistency.

ReactJs Developer

OnlineHoja

January 2024 – June 2024 | Remote

- Advanced React.js and Tailwind CSS Skills: Developed expertise in React.js, including Axios and Tanstack Query, optimizing component architecture to enhance page load times. Utilized Tailwind CSS to reduce CSS file size and improve overall site performance.
- Collaborative Problem-Solving: Demonstrated proficiency in Git and GitHub for effective version control and project collaboration. Successfully resolved reported bugs within deadlines, showcasing strong troubleshooting skills and adaptability in addressing technical challenges.

TECHNICAL SKILLS

Programming Languages — JavaScript, TypeScript

Frontend Technologies — HTML, CSS, React.js, Next.js, Tailwind CSS, MUI, Bootstrap

Backend Technologies — Node.js, Express.js

App Development — React Native, Expo

Database Management — MySQL, MongoDB, Firebase

Version Control — Git, GitHub

Additional Skills — NGINX, Search Engine Optimization (SEO)

PROJECTS

CCMC

ReactJs, Material UI, Axios, NodeJs, ExpressJs, Sequelize, MySQL

- Developed and maintained the CCMC Project, using React, Material-UI (MUI), and Axios for the frontend, and Express.js, Sequelize ORM, and MySQL for backend and database management.
- Delivered a scalable and user-friendly application by collaborating with cross-functional teams, optimizing performance, and ensuring robust API integration and data handling.

Full-Stack Blog Website

ReactJs, Tailwind CSS, Axios, Tanstack Query, NodeJs, ExpressJs, Mongoose, MongoDB

- Developed a full-stack blog website using MERN (MongoDB, Express.js, React, Node.js) stack, including user registration, blog creation, editing, and deletion functionalities.
- Implemented RESTful API architecture to improve data interaction efficiency. Managed MongoDB Atlas for scalable database operations and successfully deployed the application on the Render platform.