

# VISWANADH MUDUNURU

## Full Stack Developer

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## Summary

Full Stack Developer skilled in React.js, TypeScript, Axios, Node.js, Express.js, MongoDB, and MySQL. Expertise in advanced state management (React Query, Formik, React Hook Form) and responsive design (Tailwind CSS, MUI), boosting data retrieval efficiency by 20% and reducing form errors by 15%. Experienced in both frontend and backend development, with hands-on deployment of full-stack applications, focused on delivering seamless, user-centric solutions.

## Education

### Gudlavalleru Engineering College

Bachelor of Technology

August 2019 – April 2023

Gudlavalleru, Andhra Pradesh

### Sri Chaintanya Jr College

Secondary Education

June 2017 – June 2019

Eluru, Andhra Pradesh

### National High School

10th

April 2016 – April 2017

Kaikaluru, Andhra Pradesh

## Technical Skills

**Programming Languages:** Python, JavaScript, TypeScript

**Frontend Technologies :** HTML, CSS, ReactJS, Tailwind CSS, Material UI, Bootstrap

**Backend Technologies:** NodeJS, ExpressJS

**Database Management:** MySQL, MongoDB

**Version Control:** Git, GitHub

**Additional Skills:** NGINX, Search Engine Optimization (SEO)

## Experience

### Gyanmatrix

Full Stack Developer

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 by 25% and enhancing front-end consistency.

### OnlineHoja

ReactJs Developer

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 by 15%. Utilized Tailwind CSS to reduce CSS file size by 20% and improve site performance by 10%.
- Collaborative Problem-Solving:** Demonstrated proficiency in Git and GitHub for effective version control and project collaboration. Successfully resolved 90% of reported bugs within deadlines, showcasing strong troubleshooting skills and adaptability in addressing technical challenges.

## 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 by 30%. Managed MongoDB Atlas for scalable database operations and successfully deployed the application on Render platform.