NIKHIL MORE

Mumbai, Maharashtra, IN

Education

Thadomal Shahani Engineering College

Bachelor of Engineering (B.E) | CGPA: 8.98

Mumbai, Maharashtra

Nov 2022 - May 2025 (Expected)

ZSCT's Thakur Polytechnic

Diploma in Computer Engineering | Percentage: 87.66

Aug 2019 - May 2022

Mumbai, Maharashtra

Technical Skills

Programming Languages: Java, Python Database Management: MySQL, MongoDB Developer Tools: VS Code, Postman, Git, GitLab

Data Analytics: Pandas, Numpy, Scikit-Learn

Soft Skills: Problem Solving, Teamwork, Adaptability

Technologies/Frameworks: Node.js, ExpressJS, ReactJS

Experience

Morfeed Inc - IT Consulting

June 2023 - July 2023

Mumbai, Maharashtra

Web Developer Intern

- Collaborated with senior developers in designing and developing dynamic, user-friendly web pages using ReactJS, TailwindCSS and ShadCN.
- Gained hands-on experience with Git version control, managing code repositories, branching, and merging in a collaborative development environment.
- Contributed to optimizing front-end performance by implementing Lazy Loading techniques and reducing page load time by 20 percent.

Projects

CodeForces Visualizer | ReactJS, GoogleCharts, API

Source Code

- Developed an interactive Codeforces problem visualizer that helps competitive programmers analyze problem-solving patterns and performance on Codeforces.
- Utilized Codeforces API to dynamically fetch user data, providing real-time updates on problem-solving trends and areas for improvement.
- Designed a user-friendly interface that offers detailed insights into submission timelines, problem difficulty levels, and performance metrics

KrishiVikas | ReactJS, API, Data Science

Source Code

- Created a web-application to provide all-in-one solutions for farmers with a minimalist design and extensive features.
- Features include crop recommendation, crop price prediction, and an equipment rentals page.
- Collected data from relevant agricultural APIs and implemented prediction models that uses historical data to suggest the best crops to grow and predict future crop prices.

Smart Security System | Python, IoT

Source Code

- Developed a comprehensive IoT-based security system designed to detect and respond to potential threats in real-time.
- Built a user-friendly web dashboard, allowing users to view real-time updates on threat statuses, sensor alerts, and historical data for incident analysis.
- Implemented real-time notifications through the dashboard and integrated with email/SMS alert systems to notify users immediately when potential threats are detected.

Extracurricular and Achievements

- Secured 2nd Rank in 3rd Semester of Engineering (View Certificate)
- Received the *Ambassador Award* for excellent academic and Extra-Curricular performance.
- Secured 1st place at Project-Expo organised by TSEC E-Cell.
- Secured 1st place at Technical Paper Presentation organised by TSEC Electroverse.
- Secured Top 10 spot among 100+ teams at HackHaven 1.0 National Level Hackathon organised by LRTCE.
- Solved over 400+ problems on LeetCode, Codeforces, and CodeChef combined.