Pratik Rajendra Nikam

Q Pune, India
 ☑ nikampratik2989@gmail.com
 J+91-9096457620
 inLinkedIn
 Qpratiknikam2989

Education

D. Y. Patil Institute of Engineering, Management & Research, Pune	2023 - 2026
B.E. in Computer Engineering (CGPA: 9.4/10.0)	
Puranmal Lahoti Government Polytechnic, Latur	2020 - 2023
Diploma (Percentage: 91.74%)	
Vidyaniketan Primary & Secondary School, Jawlga	2019 - 2020
10th S.S.C (Percentage: 87.80%)	

Skills

Technical Skills

- Programming Languages: Java, C++, JavaScript, Typescript.
- Frontend: HTML, CSS, JavaScript, React, Redux, Tailwind CSS, Material UI.
- Backend: Node.js, Express.js, RESTful APIs, Socket.io.
- Database: MySQL, MongoDB.
- Cloud Services: AWS (EC2, S3).
- Development Tools: Git, GitHub, Netlify, Docker, Linux.

Soft Skills: Problem-Solving, Teamwork, Coordination, Quick Learnability.

Experience

MERN Stack Developer Intern

CodTech IT Solutions

Dec 2024 - Feb 2025

- Contributed to building real-world web applications as part of the development team.
- Created clean and responsive user interfaces using React.js, Material UI and Tailwind CSS.
- Developed backend APIs using Express.js and MongoDB for handling data and user actions.

Projects

Project 1: Divya_Color_Home

• Project Link

JavaScript, Node.js, Tailwind CSS, Express.js, MongoDB, Docker, React, Gemini API, Google Map API

- Developed a responsive and visually appealing color-Shop website using React and Tailwind CSS.
- Built RESTful APIs with Node.js and Express.js to manage dynamic content and user interactions.
- Integrated Gemini API to implement an intelligent chatbot for user assistance and real-time support.
- Containerized the full application using Docker to ensure smooth deployment and scalability.

Project 2: CollabCraft – Real-Time Code Collaboration Platform

Project Link

React.js, TypeScript, Node.js, Express.js, Socket.IO, Tailwind CSS, Docker, Vercel

- Developed a real-time collaborative code editor with live code synchronization, file system, and chat using WebSockets.
- Integrated AI-powered Copilot for intelligent code suggestions and seamless content insertion or replacement.
- Enabled multi-user sessions with live preview, collaborative drawing, syntax highlighting, and presence indicators.
- Deployed with Docker and Vercel, supporting secure and scalable real-time collaboration across sessions.

Achievements

- Achieved GOLD Rank in the State-Level Event VCRP-2023 held at STMEI's Campus.
- Awarded 1st Rank in the Department during the final year of Diploma.
- Solved over **450+** challenging coding problems to strengthen problem-solving and algorithmic skills. **LeetCode profile:** leetcode.com/u/endisnotdestiny9822