Chinmay Kamlaskar

⚲ Pune   ✉ chinmaykamlaskar@gmail.com   ☎ 9309761568   in Chinmay Kamlaskar   ⬡ Chinmay2390

Introduction!

A motivated software developer with expertise in full-stack development (MERN) and basic machine learning models. Skilled in building scalable applications and data-driven solutions while continuously learning new technologies.

Education

D. Y. Patil Institute of Engineering, Management & Research Pune   Sept 2023 – May 2026
B.E. in Computer Engineering

- **SGPA:** 8.89

Government Polytechnic Pune   June 2020 – May 2023
Diploma in Information Technology

- **Percentage:** 89.4

Experience

Software Development Engineer (SDE) Intern, Scalefull Technologies LLP   Dec 2024 – Present

- Developed and maintained scalable web applications using React, Node.js, and MongoDB.
- Designed and implemented RESTful APIs for seamless communication between front-end and back-end components.
- Enhanced security by integrating JWT-based user authentication and optimizing database queries for performance.
- Collaborated with cross-functional teams to deliver end-to-end software solutions.

Projects

Inventory Management System

- Developed role-based access for admins and warehouse staff with secure JWT authentication.
- Implemented real-time inventory tracking and dynamic CRUD operations for stock management.
- Built RESTful APIs to handle inventory transactions and optimized MongoDB schema for large data.
- Created dashboards for visualizing stock trends and low inventory alerts.
- Tools Used: React, Node.js, MongoDB, JWT

Real-Time Collaboration Tool

- Developed a real-time collaboration platform enabling multiple users to simultaneously edit and update documents.
- Implemented synchronized updates across users using WebSockets and optimized the user interface for seamless collaboration.
- Ensured data integrity with MongoDB and conflict resolution algorithms for collaborative updates.
- Tools Used: React, Node.js, WebSockets, Redux

Technologies

Frontend: HTML, CSS, JavaScript, React
Database: MongoDB, MySQL

Backend: Node.js, Express.js, Flask
Tools & Technologies: Git, GitHub