JAI GAWANDE

7977082901 ♦ Mumbai, Maharashtra

OBJECTIVE

Dynamic MERN stack developer with experience in API integrations, responsive web design, and UI/UX optimization, eager to leverage technical expertise and collaborative skills to deliver impactful solutions and drive organizational success.

TECHNICAL SKILLS

Backend Node.js, Express.js, RESTful APIs

Frontend HTML/CSS, Javascript, React.js, Tailwind CSS

Databases MongoDB, MySQL, Mongoose Security and Authentication JWT, Passport.js, Bcrypt

WORK EXPERIENCE

Full Stack Developer AdEngage (Internship)

Apr 2024 - Sept 2024 Mumbai. Maharashtra

- Engineered and maintained API integrations for an e-commerce platform, enhancing product rendering, implementing secure user authentication using JWT (JSON Web Tokens) for login and signup, optimizing search functionality with Elasticsearch, and streamlining the order processing workflow using microservices architecture.
- Designed and optimized responsive websites for hotel chains in India, Sri Lanka, and Nepal, using HTML5, CSS3, JavaScript, and frameworks such as Bootstrap, ensuring 95% + cross-browser compatibility and improving performance metrics by 30%.
- Collaborated with cross-functional teams to implement UI/UX enhancements based on A/B testing, user feedback, and usability analysis, resulting in a 15% increase in user engagement and retention.

Application Operations Engineer

Mar 2022 - Dec 2023 Mumbai, Maharashtra

Vyom Labs

- Led a strategic project with Accenture for Axis Bank's technology enhancements to deliver robust solutions and streamline critical banking processes.
- Executed SQL queries and Linux shell commands to conduct advanced data analysis and manage core banking applications, including Axis Remit Connect, XMM, XMM India, and FircoSoft, ensuring seamless operations.
- Proactively resolved transaction discrepancies, monitored and regulated application health, applied security patches, and scheduled cron-based weekly reboots, improving system performance and security by 15%.

PROJECTS

Product Admin Panel: Developed using MongoDB, Express.js, React.js, and Node.js (MERN Stack) for efficient product management. Implemented Add, Edit, and Delete functionality with real-time updates. Integrated image upload, removal, and indexing to ensure proper order and seamless user experience.

Lockify: Developed 'Lockify,' a React.js and Tailwind CSS-based password manager for storing, editing, deleting, and creating passwords. Supports clipboard copy and ensures persistence via local storage.

React Notes App: Developed a React Notes App structured as a todo list, implementing functionalities including note addition, deletion, search, and dark mode toggling.

EDUCATION

Jain University – Master of Computer Application (CS) Mumbai University – Bachelor of Science (IT)