Aman Lekharajani

Full-Stack Developer (MERN stack)

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CAREER OBJECTIVE

Motivated Full-Stack Developer skilled in Java and the MERN stack, passionate about building scalable web applications and contributing to innovative software solutions.

EDUCATION

BE (Information Technology) | Prof. Ram Meghe Institute of Technology & Research, Badnera | 2022- 2025 | CGPA: 8.67
Diploma (Computer Science and Engineering) | Somayya Polytechnic, Chandrapur | 2019 - 2022 | 85.31%
SSC (CBSE Board) | Infant Jesus English Public High School, Rajura, Chandrapur | 2018 - 2019 | 62.6%

SKILLS

Languages/Database: Java, MySQL, MongoDB
Frontend: HTML5, CSS3, JavaScript (ES6+), React.js
Backend: Node.js, Express.js
Knowledge: OOP, Data Structures & Algorithms
Soft skills: Communication, Problem-Solving, Teamwork, Leadership

PROJECTS

Full-Stack Web App for Travel Listing and Booking Rentals | JavaScript, Node.js, Express.js, MongoDB   **2024**
- Developed a travel listing and booking web application using Node.js, Express.js, and MongoDB following MVC architecture.
- Used EJS as the templating engine for dynamic frontend rendering.
- Applied method-override for supporting PUT/DELETE methods in HTML forms.
- Implemented user authentication and session management to secure bookings and listings.

Notes Management Web Application | React, Redux Toolkit, Local Storage   **2025**
- Created and updated pastes dynamically with live state synchronization using Redux Toolkit.
- Persisted data locally using browser LocalStorage to maintain pastes after page reloads.
- Implemented CRUD operations with success/error notifications using React Hot Toast.
- Integrated Share and Copy-to-Clipboard features for convenient content sharing.

React-Based Search and Food Listing Platform | React.js   **2025**
- Developed a React-based web application with reusable functional components and a clean, modular structure.
- Applied state management using React Hooks (useState, useEffect) for dynamic and interactive user interfaces.
- Followed modern JavaScript (ES6+) best practices, ensuring clean, maintainable, and scalable code.
- Implemented a search functionality that filters and displays data dynamically, enhancing user experience and improving usability.
- Designed a responsive interface using Styled Components for clean, component-scoped styling.

Real-time Twitter Spam Detection using Machine Learning | Team Lead, Web Development, MySQL   **2025**
- Designed and implemented a user-friendly web interface to display spam detection.
- Built and managed the MySQL database, handling data storage, retrieval, and performance optimization.
- Ensured responsiveness and accessibility across different devices for a broader audience reach.
- Collaborated with the machine learning team to integrate the spam detection model into the application.

CERTIFICATIONS

- **Java** course completion certificate by PrepInsta Technologies.
- **SQL** course completion certificate by PrepInsta Technologies.