

NIKHIL KHEMANI

FULL-STACK DEVELOPER

Ahmedabad, Guj.
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[Portfolio Link](#)

OBJECTIVE

Dynamic MERN Stack Developer skilled in crafting scalable web applications. Expertise in MongoDB, Express.js, React, Node.js, and RESTful API design. Strong problem-solving and collaboration skills. Experienced in leveraging Generative AI and quickly adopting new technologies to enhance development efficiency.

EXPERIENCE

Senior Software Support Executive | Humani Media Consultancy

2022 – Present

- Diagnosed and resolved complex technical issues to ensure seamless software operation, directly contributing to system reliability and user satisfaction.
- Managed and optimized MySQL databases, maintaining data integrity to support vital business applications.
- Implemented effective end-to-end technical support solutions, enhancing overall system performance and operational efficiency.

EDUCATION

Bachelors in Computer Application | Dr. Babasaheb Ambedkar Open University

2022 – Present

Ahmedabad, Gujarat

Aircraft Maintenance Engineering | Thakur Institute of Aviation Technology

2012 – 2015

Mumbai, Maharashtra

Full-stack Web Development with Gen AI | Masai School

2023 – Present

TECH-STACK

- | | | |
|--------------|-------------------------|----------------|
| • JavaScript | • Express.js | • HTML5 + CSS3 |
| • React | • RESTful APIs | • Mongoose |
| • Node.js | • Responsive Web Design | • Mongo DB |

SKILLS

- | | |
|---------------------------|-------------------|
| • Problem Solving | • Adaptability |
| • Attention to Detail | • Teamwork |
| • Effective Communication | • Time Management |

CERTIFICATIONS

- Hukumu Interview Hackathon
- Structured Query Language
- Node Package Manager

PROJECTS

Nikxy Code Reviewer | Source Code

- Developed a Code Optimization and Review Tool using Google Gemini API to analyze and enhance code quality.
 - Automated Code Review Process by identifying inefficiencies, suggesting improvements, and ensuring best practices.
 - Implemented AI-Powered Code Analysis to provide real-time feedback on code structure, performance, and readability.
 - Enhanced Developer Productivity by integrating AI-driven insights, reducing debugging time, and improving overall code efficiency.
- **Tech Stack:** Node.js, Express.js, React, Prism.js, React Markdown, React Simple Code Editor.

Employee Management System | Source Code

- Developed an Employee Management System using React.js with role-based authentication and authorization.
 - Implemented Admin and Employee Dashboards, enabling task assignment, tracking, and management.
 - Integrated Authentication & State Management for secure login, logout, and seamless data flow.
 - Optimized UI/UX for Efficiency, ensuring smooth interactions and improved user experience.
- **Tech Stack:** React, Authentication, Authorization.

Sephora Clone | Source Code

- Developed a fully functional e-commerce website clone using the MERN stack, including MongoDB, Express.js, React, and Node.js.
 - Implemented RESTful APIs to handle product listings, user authentication, and order processing.
 - Created responsive frontend components to ensure seamless user experience across different devices.
 - Optimized database queries for efficient data retrieval and transaction handling.
- **Tech Stack:** Node.js, Express.js, React, MongoDB, RESTful APIs, Responsive Web Design.

Gaming Website | Source Code

- Created user-friendly interfaces using HTML, CSS, and JavaScript.
 - Implemented interactive features and animations to enhance user engagement.
 - Ensured cross-browser compatibility for a seamless user experience.
 - Optimized website for faster load times and better performance.
- **Tech Stack:** Node.js, Express.js, React, Prism.js, React Markdown, React Simple Code Editor.