

NIKHIL KULKARNI

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OBJECTIVE

Certified MERN stack developer with a bachelor's degree in computer science and hands-on experience in building web applications. Proficient in MongoDB, Express.js, React, and Node.js. Worked as a Backend Developer Intern and Seeking an entry-level web development position to leverage my skills and contribute to innovative projects.

EDUCATION

Bachelor of Computer Science, Shivaji University

2020 – 2023

Grade: 9.05 CGPA

SKILLS

Technical Skills

- **Frontend Technologies:** HTML5, CSS3, JavaScript (ES6+), React.js, Bootstrap, Tailwind CSS, Material UI
- **Backend Technologies:** Node.js, Express.js, MongoDB, Mongoose, MySQL
- **API Development:** RESTful APIs, JWT Authentication, Middleware, API Documentation (Postman)
- **Database Management:** Schema Design, Indexing, Query Optimization, MongoDB Atlas Cloud
- **Testing and Debugging:** Postman, Jest, Thunder-Client, Chrome DevTools
- **State Management:** Redux, Context API
- **Version Control:** Git, GitHub
- **Server Management:** AWS, Render, Vercel, Heroku, Netlify
- **Build Tools:** Vite, Webpack, NPM, Yarn
- **UI/UX Design:** Responsive Design, Cross-Browser Compatibility, Figma (Basic)

Soft Skills

- Strong analytical and problem-solving abilities
- Attention to scalability and performance
- Effective collaboration and communication skills
- Strong attention to detail
- Teamwork and adaptability

EXPERIENCE

Backend Developer Intern | [iCanOpus Technologies](#)

Duration: 6 months

Worked on the user portal project, integrating WhatsApp for seamless communication. Utilized WhatsApp npm package to enable automated messaging, notifications, and support within the portal. Responsible for backend development, QR code generation, session management & expiry, message handling & smooth API interactions. Improved user engagement and response time, enhancing the overall functionality of the platform. Collaborated closely with the frontend team to ensure seamless integration & good user experience.

PROJECTS

Job Posting App: Developed a Job Posting Application using the MERN stack with secure JWT-based authentication and protected routes. Users can sign up, log in, and manage their job posts, while viewing postings by others. Built a responsive frontend with React and Bootstrap, and a robust backend with Node.js and MongoDB. ([Visit here](#)) GitHub: [Frontend](#), [Backend](#)

MERN Dashboard: Built a full-stack MERN application with a dashboard for transaction management and visualization, featuring APIs for transaction listing, statistics, and bar chart data with month-based filtering and search functionality. The React frontend includes a dynamic table with pagination and search by title, description, or price. Deployed on Vercel & Render. ([Visit here](#)) GitHub: [Frontend](#), [Backend](#)

Password Reset Flow: Built a secure password reset system using MERN (MongoDB, Express.js, React., Node.js) stack. Enabled users to recover forgotten passwords with token-based authentication. Ensured scalability with MongoDB and heightened security using bcrypt. Demonstrates proficiency in full-stack development, authentication, and security. ([Visit here](#)) GitHub: [Frontend](#), [Backend](#)

Diet Suggestion App: Crafted a user-friendly Diet Suggestion App, employing JS, Node.js, React.js, and MongoDB. Dynamically generates personalized dietary recommendations based on user input like height and weight. Demonstrates expertise in full-stack development, data handling, and user-centric design. ([Visit here](#)) GitHub: [Frontend](#), [Backend](#)

CERTIFICATION

MERN STACK CERTIFICATION

Issuer: [GUVI GEEKS NETWORK](#)

Date Earned: [09/2023]

Description: Completed comprehensive training in the MERN (MongoDB, Express.js, React.js, Node.js) stack, gaining hands-on experience in building modern web applications. Developed proficiency in frontend and backend development, including creating interactive user interfaces and implementing server-side logic. Acquired skills in database management with MongoDB and version control with Git.

Certificates: [Full Stack Development](#), [HTML5](#), [CSS3](#), [JavaScript](#), [Node.js](#), [React](#), [MongoDB](#), [MySQL](#), [Bootstrap](#).