Akash Badki

Address: Pune, India || **Phone number:** +91 74149 23792 || **Mail:** akashbadki57@gmail.com

Portfolio || LinkedIn || GitHub

Summary: I am a Software Developer with 2+ years of experience in MongoDB, Express.js, React, and Node.js. I am highly motivated, deeply passionate about web development, and always eager to enhance my skills. I have successfully delivered projects that demonstrate my expertise in building full-stack applications, ensuring robust and scalable solutions.

Technical Skills: | MERN Stack | HTML | CSS | Bootstrap | Tailwind | JavaScript (ES6+) | TypeScript | React JS | React Native | JSON | Router | Redux | RESTful-APIs | Node JS | Next JS | Express JS | JWT Authentication | Bcrypt | Agile Methodologies | JIRA | Jenkins| CICD| Postman | Git & GitHub |

Work Experience:

Vision Techno Services Pvt. Ltd. — Pune, India

Software Developer — Nov 2022 - Till Date

Health Insurance Modules:

- Collaborate with cross-functional teams to develop and maintain **health insurance modules**, focusing on health insurance plans, claims processing, and policy management.
- Enhance user interfaces for policyholders and administrators using **React.js**, improving usability and accessibility.
- Develop server-side rendered applications using **Next.js** to enhance SEO and improve performance for health insurance modules.
- Integrate third-party APIs for real-time data fetching, including medical records and premium calculations.
- Optimize database queries in **MongoDB**, improving data retrieval performance for large-scale insurance datasets.
- Participate in **Agile ceremonies**, including daily stand-ups, sprint planning, and retrospectives, to deliver high-quality features on schedule.

Key Achievements

- Improved claims processing time by 30% through efficient API design.
- Successfully deployed a new health insurance module within tight deadlines.

Projects:

CineView

- Developed a dynamic and responsive CineView application using **React.js** and **React Native**, providing users with an intuitive interface to search, browse, and view detailed information about movies across web and mobile platforms.
- Implemented state management using **Redux** to efficiently handle and share application state across components, ensuring a seamless user experience and improved performance.
- Integrated with the API to fetch and display real-time movie data, including movie details, ratings, and trailers, enhancing the application's functionality and user engagement.
- Enhanced application design with reusable React components, ensuring scalability and maintainability of the codebase.
- Used React Router for seamless navigation between application sections without page reloads.

Projects:

Ecomzy

● Developed and Deployed Ecomzy a fully-functional eCommerce website, using React JS for front-end development, providing a seamless and responsive user experience.

● Implemented user authentication with secure login and registration features, ensuring personalized user experiences and data protection.

● Implemented core features including product browsing, searching, and purchasing.

● Utilized state management with Redux for efficient data handling and improved performance. Employed RESTful APIs to fetch and manage product data. Ensured cross-browser compatibility and mobile responsiveness through CSS3 and Flexbox/Grid layouts.

Education:

Department Of Technology Shivaji University, Kolhapur

Graduation completed in the Bachelor of Technology from Shivaji University, Kolhapur