# Akshu Gajbhiye

# **Software Developer**

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Portfolio: <a href="https://akshugajbhiye.netlify.app">https://akshugajbhiye.netlify.app</a>

Github: https://github.com/Akshu2626

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<u>gajbhiye</u>

## SUMMARY

Software Developer with over 2.5 years of experience specializing in React.js, Redux, JavaScript (ES6+), HTML, and CSS. Proficient in creating efficient, scalable, and responsive web applications. Demonstrated ability in performance optimization, state management, and enhancing user experience.

# **TECHNICAL SKILLS**

- \* Frontend: React.js, Redux, React Hooks (useState, useEffect, useLayoutEffect, useReducer, useContext, useRef), HTML5, CSS3, TailwindCSS, JavaScript (ES6+)
- \* Backend: Node.js, Express.js, MongoDB, PostgreSQL, Socket.io
- \* DevOps: AWS, Git, Netlify, Vercel, Render, GitHub Actions, CI/CD
- \* Tools: Postman, GitHub, GitLab, JIRA, VS Code

# **EXPERIENCE**

#### RocketSites.com

Dec 2022 - Present

#### Frontend Developer

- \* Led the development of a responsive Activity Board using React, enabling optimal usability across all screen sizes and increasing user engagement by 20%.
- \* Implemented features for adding and managing tasks, utilizing drag-and-drop functionality and integrating local storage for persistent data storage till API call is made, resulting in a 25% increase in user productivity.
- \* Improved application performance by optimizing state management with React hooks (useState, useEffect, useReducer), reducing load times by 10%.
- \* Developed and maintained a comprehensive e-commerce component library, adding a total of 18 new components and updating existing packages with tests that reduced integration issues by 40% (verified by JIRA).
- \* Enhanced the user experience of an e-commerce platform by implementing dynamic video suggestions and search functionalities using custom hooks like useScreenResize and useTypeAhead
- \* Converted Figma designs to pixel perfect Uls in React with SCSS and Tailwind both
- \* Conducted extensive performance profiling and optimization using browser developer tools, improving overall application performance by 25%.

#### HackerKernel

Sept 2021 — Dec 2022

### **Frontend Developer**

- \* Played a key role in enhancing an existing e-commerce application by optimizing the UI, which led to a 35% reduction in load times and a 20% increase in user satisfaction.
- \* Developed profile page of the e-comm app from scratch, incorporating features such as location access, camera/microphone integration, and file explorer access, enhancing the application's functionality and user experience.
- \* Utilized local storage to save user data locally, ensuring a seamless and personalized experience even when offline
- \* Implemented a robust User and Access management module allowing administrators to create roles and assign customizable read and write access permissions, improving security
- \* Developed a fully responsive Video rendering application in React, featuring video search and playback using REST API integration
- \* Leveraged React hooks (useContext, useRef) for efficient state management and data handling, ensuring smooth and responsive user interactions.
- \* Actively participated in code reviews, team meetings, and brainstorming sessions, contributed to internal technical documentation for continuous improvement of the development process.

# **EDUCATION**

Bachelor of Computer Applications SAM Global University, Bhopal Graduated in 2021, CGPA: 8.0