Aakash- Junior Frontend Developer

Experience: 2.5+ Years

Education: BE (Computer Science)

Synopsis

- Passionate and performance-driven Frontend Developer with over 2+ years of professional experience in building responsive and dynamic web applications.

- Specializes in modern JavaScript frameworks such as ReactJS, NextJS, and Shopify Hydrogen, complemented by solid expertise in HTML, CSS, JavaScript, jQuery, Redux, and modern CSS libraries like Tailwind and Bootstrap. Throughout his career,

- Delivered several successful projects in the property management and e-commerce domains. Played a key role in developing a full-featured property management system. Architected complex task management and real-time communication modules, integrating IndexedDB for offline data handling and WebSockets for real-time updates—thereby enabling collaborative features like live chat and task sync. His

- Integrate backend APIs with performant frontend views using GraphQL and ReactJS proved crucial in delivering a fast and engaging storefront.

- Adept in version control systems like GitHub and GitLab, uses VSCode and Cursor as his preferred IDEs, and actively participates in efficient sprint deliveries through collaboration with QA and development teams.

- Technically proficient but also process-oriented, demonstrating strong problem-solving abilities and a commitment to clean, reusable code.

Technical Skills

Frontend Frameworks	ReactJS, NextJS, AngularJS, Shopify Hydrogen
Programming Languages	JavaScript
Web Technologies	HTML, CSS, jQuery
State Management	Redux
CSS Frameworks	Bootstrap, Tailwind
Version Control	GitHub, GitLab
IDEs / Editors	VS Code, Cursor
Tools & Integrations	WebSocket, IndexedDB, GraphQL, qrcode.react

Recent Projects

1. **Project Name:** QR Code Generator
   Role: Frontend Developer
   Description: A web-based application that allows users to generate customized QR codes for any URL. The app supports changing QR code colors and downloading the QR image.
   Responsibilities: Developed user-friendly interface using React.js Integrated qrcode.react library for QR code generation Enabled dynamic color customization Implemented functionality to download QR codes as images.
   Tech Stack: React JS, HTML, CSS, JavaScript, qrcode.react

2. **Project Name:** Sky-cast
   Role: Frontend Developer
   Description: Sky-cast is a weather forecasting web application that allows users to view weather information for any city and also fetch weather details based on their current geolocation.
   Responsibilities: Designed responsive UI with search and location-based features Integrated third-party weather APIs to fetch real-time data Handled geolocation to auto-fetch current city weather Managed state and API calls efficiently using React hooks
   Tech Stack: React JS, HTML, CSS, JavaScript

3. **Project Name:** Game Store
   Role: Frontend Developer
   Description: A web application that provides a catalog of popular games, enabling users to browse by category, view detailed game information, and toggle between list and grid views for improved UX.

Responsibilities: Built category-based filtering functionality Developed reusable components for list and grid views Managed application state using Redux Ensured responsive and interactive design.
Tech Stack: React JS, Redux, HTML, CSS, JavaScript

4. **Project Name:** SnapAnnotate PDF
   Role: Frontend Developer
   Description: A browser-based PDF annotation tool that enables users to annotate PDFs by dragging and placing labeled rectangles, with features like undo, redo, delete, and saving annotated data with coordinates for backend processing.
   Responsibilities: Created a drag-and-drop annotation canvas Implemented undo/redo/delete feature with state tracking Managed saving of annotation data with precise coordinates Worked closely with backend to ensure coordinate compatibility
   Tech Stack: React JS, HTML, CSS, JavaScript