

Ameya Joshi

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SUMMARY

Frontend Developer with 5+ years of experience building responsive, accessible, and scalable web applications for enterprise clients. Skilled in React, TypeScript, CSS, and asynchronous workflows (async/await), with solid working knowledge of Redux. Strong collaborator with a track record of improving UI performance, enhancing accessibility, and supporting cross-team workflows.

PROFESSIONAL EXPERIENCE

Frontend Developer

Sparq, January 2023 – October 2024

- Implemented accessibility updates for a major financial-sector client, improving WCAG 2.1 AA compliance and mentoring colleagues on accessible frontend practices
- Delivered an internal NVDA screen-reader walk-through to help frontend colleagues improve accessibility awareness and techniques
- Developed client-facing features in React and TypeScript for a multinational SMS-based rental platform, enabling post-booking communication entirely through SMS
- Integrated client APIs with Twilio to implement scalable, asynchronous messaging workflows
- Refactored message-processing logic to increase throughput, handling hundreds of messages per minute and improving rental workflow efficiency
- Collaborated with backend engineers to accelerate high-priority releases and support cross-team workflows

Associate Frontend Developer

Sparq, January 2019 – December 2022

- Collaborated with engineers across four internal teams to deliver features, enhancements, and bug fixes for a large automotive client's online marketplace
- Rebuilt a client's spend-management application from the ground up using React, TypeScript, and Styled Components, collaborating closely with the client's IT team in Belfast
- Optimized the application to reduce load times by up to 50% by removing large, unused assets and improving frontend performance
- Implemented complex data visualizations and tabular UIs using amCharts 4 and AG Grid, enhancing usability for enterprise-scale datasets
- Adopted Storybook to build and test components in isolation, improving development speed and consistency
- Integrated backend APIs and handled JSON payloads within frontend components
- Wrote automated E2E tests in Cypress and unit tests using Jest, Enzyme, and React Testing Library, to ensure code reliability

PROFESSIONAL DEVELOPMENT AND PROJECTS

- Built a mock room-booking application using Next.js, React, JavaScript, Tailwind CSS, and Appwrite, focusing on component architecture, routing, and API-driven workflows
- Implemented RTK Query for data fetching and caching in a React application consuming external REST APIs
- Developed small React applications integrating third-party APIs to reinforce data-driven UI patterns
- Completed a Python bootcamp (OKCoders Pro) to strengthen general programming and problem-solving skills
- Expanding backend knowledge with hands-on Node.js coursework and practical API integration exercises
- Continuously maintaining and updating personal projects to stay current with modern React and frontend best practices
- Getting better familiarity with AI and using it to enhance my coding skills

TECHNICAL SKILLS

- **Frontend:** HTML5, CSS3, JavaScript, React, TypeScript, Responsive Design
- **Accessibility:** WCAG AA, Semantic HTML, ARIA, Screen-reader support (NVDA)
- **State Management:** Redux (solid working knowledge), Redux Toolkit, RTK Query, asynchronous workflows (async/await)
- **Testing:** Jest, React Testing Library, Cypress, Enzyme
- **Data/Visualization:** AG Grid, amCharts 4
- **Tooling:** Git, GitHub, BitBucket, Storybook, Jira, Confluence
- **Additional Experience:** i18n (react-i18next, ttag), Agile, Splunk, Postman, Node.js

EDUCATION

- Google Cloud Digital Leader Certification
- Free Code Camp Legacy Frontend Certification
- Associates in Applied Science, Computer Science – Oklahoma City Community College
- Diploma of Computer Science, Moore-Norman Technology Center
- Bachelor of Science in Meteorology – University of Oklahoma, School of Meteorology