Ayanda Makamu

Junior Front-End Developer

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GitHub: https://github.com/Ayandamakamu
Portfolio: https://ayanda-makamu-portfolio.netlify.app

Professional Summary

Junior Front-End Developer with structured training through the SheCodes Front-End Pathway and hands-on experience building responsive, API-driven web applications using HTML5, CSS3, JavaScript (ES6+), and React. Skilled in asynchronous JavaScript, REST API integration, dynamic DOM manipulation, and clean component-based architecture.

Technical Skills

- HTML5, CSS3 (Flexbox, Responsive Design, CSS Variables)
- JavaScript (ES6+), Async/Await, DOM Manipulation
- React (Components, Props, State Management)
- REST API Integration & Error Handling
- Git, GitHub, VS Code, Chrome DevTools
- Netlify Deployment

Selected Projects

- Weather App – Real-time weather application powered by a public REST API using async/await and responsive design principles.
- World Clock Application – Dynamic timezone updates using JavaScript logic and real-time calculations.
- AI Quote Generator – API-integrated application with animated transitions and copy-to-clipboard functionality.
- AI Joke Generator – REST API-driven application with dynamic DOM rendering and structured error handling.
- UI-Focused To-Do App – Task management app emphasizing accessibility and clean UI structure.
- Personal Portfolio Website – Fully responsive portfolio built with Flexbox and CSS variables, deployed via Netlify.

Education & Professional Development

SheCodes Front-End Development Pathway – Remote (2025)
Completed structured workshops progressing from foundational web development to advanced React application building.

• SheCodes Basics – Built interactive landing pages using HTML, CSS, and JavaScript.
• SheCodes Plus – Developed API-driven applications using advanced JavaScript and async/await.
• SheCodes Responsive – Created fully responsive, mobile-first websites.
• SheCodes React – Built interactive applications using React components, props, and state management.