Ayanda Makamu

Junior Front-End Developer

Durban, South Africa | makamuayanda4@gmail.com GitHub: https://github.com/Ayandamakamu
Portfolio: https://ayanda-makamu-portfolio.netlify.app

Professional Summary

Junior Front-End Developer with hands-on experience building responsive, user-focused web applications using HTML5, CSS3, JavaScript (ES6+), and React. Skilled in REST API integration, asynchronous JavaScript (fetch, async/await), dynamic DOM manipulation, and clean component-based architecture. Passionate about accessibility, performance optimization, and writing clean, maintainable code.

Technical Skills

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

Selected Projects

- World Clock Application – Real-time world clock with dynamic timezone updates and responsive design.
- AI Quote Generator – API-integrated application using async/await, animated transitions, and copy functionality.
- AI Joke Generator – REST API-driven joke generator with error handling and dynamic DOM rendering.
- UI-Focused To-Do App – UI-driven task management app emphasizing visual polish, accessibility principles, and clean component-based structure.
- Weather App – Real-time weather application powered by a public API with dynamic data rendering and responsive interface design.
- Personal Portfolio Website – Fully responsive portfolio built with Flexbox and CSS variables, deployed via Netlify.

Education & Training

SheCodes Front-End Development Program – Training in HTML, CSS, JavaScript, React fundamentals, API integration, and responsive web development.