Aniya Allen

SOFTWARE ENGINEER

Location: Chicago, IL | Email Address: <u>amallen046@gmail.com</u>

EXPERIENCE

Freelance Web Developer - (07/2023 - Present)

- Plan, develop, and maintain interactive web interfaces and websites using React, Next.js, TypeScript, and Tailwind CSS.
- Apply best practices in SEO, site performance optimization, accessibility (WCAG/ADA), and cross-browser compatibility.
- Manage all aspects of project lifecycle: gather requirements, collaborate with stakeholders, set milestones, and deliver solutions on schedule.

Frontend Developer - Nansen (06/2022 - 06/2023)

- Developed reusable UI components for client websites that integrate with Contentful and Optimizely Content Management Systems, enhancing content editor workflows and website maintainability.
- Collaborated with UI/UX designers and developers to translate design concepts into high-quality web experiences.
- Optimized website performance using tools such as Google Lighthouse to identify bottlenecks on webpages, resulting in a 20% reduction in page load times.
- Integrated third-party APIs to enhance website functionality and improve user accessibility.

Frontend Software Engineer (Contract) - Helium Books (02/2022 - 05/2022)

- Built mobile-first, responsive web interfaces using Next.js, incorporating best practices for SEO, accessibility, and performance optimization.
- Actively participated in Agile development sprints with cross-functional teams, contributing to daily stand-ups and code reviews to ensure timely project delivery.
- Implemented ADA-compliant accessibility features to ensure a seamless user experience across all devices and browsers, while resolving cross-browser/device compatibility issues.
- Leveraged browser developer tools to diagnose and resolve frontend bugs, improving application stability and user experience.

EDUCATION

Bachelor of Science in Computer Science - University of Wisconsin-Madison (2021)

SKILLS

React.js, Javascript, Typescript, Next.js, Vue.js, HTML, CSS, Tailwind CSS, SASS, Jest, Redux, GraphQL, Node.js, Optimizely CMS, Contentful CMS, SQL, MongoDB, Git, Figma

PROJECTS

Feedback App

• A collaborative feedback platform designed to optimize product development through real-time user input, categorization, and prioritization using React, Redux, MongoDB, Node.js, and Express.js.

CERTIFICATIONS

Amazon Web Services (AWS) Certified Cloud Practitioner (08/2023)