

Josiah-John Green

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 Portfolio

Overview

Detail-oriented Software Engineer with a passion for crafting clean, reusable, and high-performance user interfaces for complex web applications. Experienced in the full UI development lifecycle using modern React.js and TypeScript stacks, with a strong foundation in responsive design, accessibility, and component-driven architecture. Proven ability to collaborate within agile teams to deliver robust solutions for enterprise-scale platforms, aligning with strong engineering and DevOps practices.

Education

BSc. in Software Engineering. Mnr. in History, University of the West Indies

Pending | Mona, Jamaica

Relevant Coursework: Advanced Web Development, Software Architecture, Software Modelling, Software Testing, and Software Project Management.

Technical Leadership:

Publications Chairman  , *FST Guild* (08/2023 — 05/2024) — Led development of digital platforms and managed a technical team for student-facing applications; **facilitated communication between technical and non-technical stakeholders** to define project requirements.

Secretary  and *Public Relations Officer*  , *UWI Japan Club* (11/2023 — 05/2025) — Facilitated communications between government officials, dignitaries, and other stakeholders.

Key Projects

Mirra: Wellness Application, Full Stack Developer

07/2024 – 07/2025

- Designed and implemented intuitive user interfaces with a strong focus on user experience and accessibility.
- Conducted user testing and gathered feedback** to iteratively improve interface usability and engagement.
- Implemented modern frontend and backend frameworks ensuring **clean architecture and maintainable codebase**.

PeliPlan: Campus Navigation Platform, Full-Stack Developer

07/2025 – Present | Kingston, Jamaica.

- Architected and developed a responsive component library** for a large-scale campus navigation platform, ensuring UI consistency and speeding up development velocity across features.
- Implemented advanced front-end features** including intelligent filtering, dynamic status updates, and interactive map integration, focusing on performance and a seamless mobile experience.

Experience

Push Technologies, Junior Software Engineer

06/2025 – 08/2025 | Kingston, Jamaica

- Developed clean, modular, and reusable components** for client-facing web and mobile applications using React Native and modern JavaScript, contributing to a maintainable and scalable codebase.
- Applied software engineering principles to enhance product quality**, contributing to a more stable and reliable codebase.
- Participated in agile SDLC processes**, including sprint planning and iterative development, fostering a culture of continuous testing and improvement.

Janexco Ltd., Full-Stack Developer

06/2024 – 07/2025 | Kingston, Jamaica

- Led the front-end architecture and UI development** for the "Mirri" wellness application, building intuitive and responsive interfaces with a focus on user experience and accessibility.
- Integrated quality assurance practices into the development lifecycle** of the "Mirri" wellness application.
- Engineered a component-based architecture** that facilitated more efficient and isolated unit testing of UI components.

Core Competencies

Languages — Python, HTML5, CSS3, JavaScript (ES6+), & TypeScript

Frameworks & Libraries — React.js, Node.js, React Native, Vue.js, Flask, & Node.js

Development Practices — Agile/Scrum, RESTful APIs, Unit/Integration Testing, & Git/GitHub/GitLab

Database & Tools — Microsoft and Google Suite; ExpressJS, MySQL, PostgreSQL, & Microsoft SQL; Strapi, Postman, & Firebase, Trello, Asana, & Jira; Cypress, Karma, Jasmine, & Artillery.io.

Platforms — WordPress, Drupal, and Wix

Design — Adobe Photoshop and Figma.

Awards & Recognition

2nd Place Overall, Vincent Hosang Competition, Vincent Hosang Groups.

01/2025

Recognized for innovative frontend development and user experience design presented in the FreshJA application.