

Josiah-John Green

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 Kingston, Jamaica  #about-me

Overview

Innovative Software Engineering student passionate about designing intuitive, user-centered products. Skilled in leveraging design thinking and data-driven approaches to develop systems that enhance user experiences and meet customer needs. Experienced in collaborating with cross-functional teams to refine features, ensuring seamless functionality with a balance of performance and aesthetic appeal.

Experience

Front-End Developer

Janexco Ltd.
Mona, Jamaica

At **Janexco**, I collaborated with cross-functional teams to prioritize features based on user feedback, ensuring a seamless and user-friendly experience on our mobile applications.

- Developed and refined mobile interfaces using **React Native**, enhancing functionality and accessibility.
- Led user testing sessions to identify usability challenges, implementing improvements based on real-world feedback.
- Provided technical insights and support, leveraging **Postman** for API testing and debugging to bridge the gap between technical implementation and user expectations.

Education

University of the West Indies

BSc. in Software Engineering. Mnr. in History
Mona, Jamaica

Class Rep., Various Computing Courses

- Advocated for students' academic concerns, effectively communicating with faculty to address and resolve issues.
- Organized feedback sessions to assess student needs, leading to improvements in course experiences for over 100 students.

Asst. V.P., P.R.O., & Secretary, Japan Club

- Coordinated club activities, fostering cultural engagement and collaboration with organizations such as the **Embassy of Japan in Jamaica**, and **JICA**.
- Demonstrated strong communication and problem-solving skills while managing club events, outreach, and public relations.

Publications Chairman, FST Guild

- Led the development and creation of the **FstGo** (app) and **FstOnline** (site), centralized platforms for academic and administrative resources.

Projects

FreshJA

App Developer
At **FreshJA**, I contributed to the development of an innovative application that **connects Jamaican farmers**, and **vendors**, to **consumers** directly, eliminating the need for intermediaries.

- Integrated key features such as real-time search filtering, delivery services, and food grading technology to enhance accessibility and trust in local markets.
- Helped create a dedicated marketplace for selling fresh produce and agricultural equipment, streamlining the supply chain and boosting local sales.

FstOnline

Lead Developer

Working with the **FST Guild**, I led the development of a **centralized academic platform** designed to streamline access to essential academic resources and support for over **1,000 students**.

- Conducted beta testing with student groups, gathering feedback to refine platform usability and enhance the overall user experience.
- Provided hands-on technical assistance to students, improving accessibility and satisfaction.
- Developed and maintained a troubleshooting guide and FAQ section, effectively reducing user support requests.

Mirra

Front-End Designer

At **Janexco**, I designed the front end for a **wellness-focused app**, leveraging user feedback to enhance ease of use and functionality.

- Collaborated with test users to identify and resolve interface issues, ensuring a seamless and user-friendly experience.
- Worked closely with the development team to refine features based on user needs, leading to increased satisfaction in navigation and accessibility.
- Contributed to product iterations that improved overall engagement and usability, aligning the app with high industry standards for user experience.

- Oversaw the design and distribution of various publications, ensuring accuracy, engagement, and visual appeal.
- Collaborated with team members to provide students with real-time updates, essential resources, and key academic information.

Awards

Participant in Intellibus AI Hackathon

03/15/2025

Curated and developed **MindU**, a mental health and wellness application designed to help users manage their well-being through personalized resources, self-care tools, and guided support—all within an intensive 48-hour development sprint.

Multiple Awards in Vincent Hosang Competition

JMMB, MSBM, and Vincent Hosang Groups.

01/2025

- **2nd Place Overall** – Recognized for our innovative application, FreshJA, which addresses inefficiencies in the agricultural sector, helping farmers, vendors, and producers sell products more effectively while reducing waste.
- **Best Undergraduate Team Award** – Acknowledged as the top-performing undergraduate team.
- **JMMB Corporate Social Responsibility Award** – Honored for our app's impact on sustainability and community welfare.

Interests

Graphic and UI/UX Design •
Building, Open World, and ARPG Gaming • Guitar •
Piano

Skills

Technical Framework: C, Python, Flask, Java, Javascript, HTML, & CSS; React Native, React & Vue.js; PHP, MySQL, and PostgreSQL; Postman; Microsoft Office; Trello, Asana, and Jira.

Design Framework: Canva, Figma, & Adobe Photoshop

Soft Skills: Strategic Thinking, Adaptability, & Team Collaboration

Additional Information

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