NAKITTO CATHERINE

Web Developer | UI/UX Designer

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Education

February, 2020 - MICROVERSE

Remote Full Stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developing skills in remote pair-programming using GitHub, industry-standard Gitflow, and daily standups to communicate and collaborate with international remote developers.

Work Experience

May - October, 2022 - ISTOREISEND

Remote Frontend Developer & UI Designer, Full Time

- Collaborated with UX designers to implement proposed design layouts.
- Worked with Backend developers to discuss how newly developed features interact with existing codebase.
- Transformed UI components from design to code.

November, 2021 - MICROVERSE

Part-Time Code Reviewer

- Spent hours reviewing students' code for their submitted projects.
- Provided feedback on improvements that should be made to student code.

May, 2020 - MICROVERSE

Remote Mentor (Volunteer)

- Mentored junior web developers, and provide technical support through code reviews.
- Proposed improvements on code organization to improve code quality and overall performance.

Projects

Kangu Health App — Employee and Dependents Tracking for Affiliated Hospitals. Managing employee health benefits is challenging for both employers and employees. Employers struggle with time-consuming tasks and coordinating with healthcare providers. Design file | Live project

Ngenda and Ngenda Ride App — Affordable and convenient rides across Uganda by ride sharing to save money while still being comfortable. I worked on redesigning both the passenger and driver mobile apps. Designed a new feature to allow user to book a ride now and travel later Design file | Live project

Sheba Plastic — On a mission to combat plastic pollution through innovation using technology and smart bins redefining responsible waste disposal. I worked on its landing page, designed it for the user to find information about the products quickly with eco-friendly illustrations.

Design file | Live project

Skills

Front-End: JavaScript, React, Redux, HTML5, CSS3
Back-End: Ruby, Rails, MySQL, PostgreSQL

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UI/UX: User Research, Information Architecture, Visual Design, Prototyping

Tools & Methods: Git, GitHub, Heroku, Netlify, Responsive Development, RSPEC, TDD

Professional: Remote Pair-Programming, Teamwork, Mentoring