Bryson Nyamwange

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PROFESSIONAL EXPERIENCE

FullStack Developer, Badili Innovations

May 2023 - July 2023

- Designed and developed an online portal to host the multi-lingual disease manuals.
- Embedded a rich text editor on the portal to enable editing of the manuals
- Developed an API for 3rd party applications to retrieve the manuals

User Experience Testing, Stax

Oct 2022 - April 2023

- As a user experience tester, I test the app's beta release and report any bugs a user might experience while using it.
- Conduct automated and manual tests on the Stax App
- Testing new releases for bugs

EDUCATION

Technical University of Kenya

BSc. Mathematics

ALX Software Engineering Track, Feb 2022 - March 2023

Google Africa Developer Scholarship (GADS), Web Developer, June 2021 – Feb 2022

PROFESSIONAL SKILLS

Languages: HTML5, CSS3, Python, JavaScript, SQL, Typescript

Frameworks: Django, Flask, React, Node.js, Bootstrap

Tools and Others: Git, GitHub, Docker, AWS, Netlify, Kubernetes, CircleCI, MySQL, Linux & Full-Stack

development.

PROJECTS

Personal website For any additional information and projects

Airbnb Clone. A clone of the Airbnb website that uses Flask and SQLite to mimic the real website.

<u>Infrastructure as code</u> - Deploy a high-availability web app using CloudFormation.

Farming Assistant Fullstack application built using React, Node, and MongoDB.