

Mucyo Christian

Software Engineer

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Work Experience

Awesomity Lab, Kigali City - Rwanda

Back-End Engineer, 01/2022 - Present, Hybrid

- Worked closely with the frontend team to develop user-friendly applications that meet clients' requirements.
- Continuously fixing arising bugs and integrating user feedback, to improve user functionality responsiveness.
- Successfully onboarded and proactively gathered requirements for the development of a CRM application for the NL-IX Intranet company, resulting in a 60% reduction of their network administrator's workload.
- Refactored candidate filter retrieval feature, resulted in handling over 100,000+ candidates records without hanging.
- Automated certificate expiration reminder through sms and email, resulted in assisting e-commerce companies to remain compliant with legal requirements.

Executive Assist Africa, Kenya

Lead Back-End Engineer, 01/2022 - 08/2022, Remote

- Collaborated with the M-Pesa team to integrate their payment service into our platform.
- Documented the entire backend APIs of the application, resulting in accelerating the integration process with the frontend by 60%.
- Reviewed and provided constructive feedback on code change submitted by the apprentice, facilitating their integration with the team.

Self Employed, Kigali City - Rwanda

Freelance Developer, 12/2020 - 10/2021, Remote

- Developed and set up a customized POS application for several restaurants, resulting in facilitating managers in keeping track of their restaurant operations and generated income.
- Developed and deployed the Applix website on the Infomaniak cloud server.
- Implemented effective SEO techniques to enhance website visibility.

Projects

WTrack, [Source Code](#) - [Live Project](#)

A web-based application designed to manage personal expenses and provide insightful analytics.

Skills: NextJS, Typescript, Tailwind, chart.js, Strapi, Postgres

Custom POS System, [Source Code/Setup](#)

A cross-platform management software developed to assist managers in tracking their business operations and generating income.

Skills: Electron, React, Typescript, Tailwind, Express.js, Nedb

Guavahire, [Live Project](#)

A web-based platform created to connect clients with highly skilled freelancers for job opportunities.

Skills: Laravel, JQuery, Bootstrap

Education

Unilak - Attained 06/2021

Software Engineer