

# Roland N. Mweze

## FULL-STACK SOFTWARE DEVELOPER

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[Portfolio](#)  
[GitHub](#) | [LinkedIn](#)  
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## EXPERIENCE

ANITYDEVS, *Kigali, Rwanda*

**Full-Stack Developer** | April 2022 – Present

- Contributed to 5+ projects that saved company money and time.
- Designed and developed a web application for African's job postings that increased web traffic by 42%.
- Led monthly meetings as the team leader to enhance a diverse community in software engineering. Managed activities such as tech talks and podcasts, workshops, devs panels, and guest speakers.

MICROVERSE, *San Francisco, CA, USA*

**Technical Support Engineer (Remote)** | January 2022 – Present

- Mentored junior developers, providing technical support through code reviews, yielding 100% satisfaction rate from mentees and instructors
- Proposed improvements to code organization to boost code quality and overall performance, resulting in a 30% decrease in the long-term cost of maintenance and bug fixes.

KivuTech, *Bukavu, DRC*

**Software Engineer** | October 2019 – January 2020

- Contributed to a computerized health system that collects patient health information, drafts, and shipments to the hospital.

## EDUCATION

MICROVERSE | September 2021 – May 2022

**Remote Full Stack Web Development Program, Full Time**

- Spent 1300+ hours mastering algorithms, data structures, and full-stack web development.
- Developed skills in remote pair programming using GitHub and daily standups to communicate and collaborate with international remote developers.

ADVENTIST UNIVERSITY OF CENTRAL AFRICA | November 2019 – December 2022

**Bsc. in Computer Science, Software Engineering**

- Gained knowledge in C, Python, Java, and fundamentals of computer networking.
- Studied Fundamentals of Problem-Solving, Best Programming Practices & Design patterns, SOLID principles, Algorithms, and Data Structures.

## SKILLS

**Front-End:** JavaScript, React, Redux, SASS, HTML5, CSS3, Figma, WordPress, Tailwind

**Back-End:** Ruby, Ruby on Rails, Node.js, Express, PostgreSQL

**Tools & Methods:** Git, GitHub, Heroku, Netlify, Pivotal Tracker, Figma, Draw.io, RSpec, TDD, Jest, Chrome Dev Tools, AWS

**Professional:** Pair-Programming, Teamwork, Mentoring.

**Communication:** (English/French)

## PROJECTS

### BulgaApp

- A mobile web application where you can manage your budget.

- Built with | Ruby | Ruby on Rails | Bootstrap | CSS

[Source code](#) | [Live Demo](#)

### Task-manager

- A full-stack web application using PERN stacks that allows users to manage their to-do list.

- Built with Postgres | Express | React | Nodejs | Tailwind CSS

[Source code](#)

### AroZac Care

- A full-stack web application that can allow users to create an account, review doctors, and book an appointment with a doctor.

- Built with React | Ruby on Rails | Redux | Postgres | Bootstrap

[Source code](#)