Shingirayi Mandebvu

FULL STACK WEB DEVELOPER

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SUMMARY

A software developer with 5+ years in the software development field spanning from banking to security who loves learning, applying and making beautiful code.

SKILLS

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3 Back-End: Ruby, Rails, Python, RSpec, MySQL, Django

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, TDD, Chrome Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Remote

Full Stack Web Development Student & Mentor

May, 2020 - Present

Mastered intermediate and advanced topics in full-stack development (including Rails, Git, and DS&A challenges) while building multiple full-stack projects both independently and via pair-programming.

Pulse POS — Implementation of mobile POS System (Like Square). Implements ISO 8583 and reads both magstripe and chip cards. (https://bit.ly/34ljOng)

• Built with: Django, Android.

Zimbabwe Tax App — Tax calculation app using Zimbabwean Tax Tables. (https://bit.ly/2N30NzT)

• Built with: Flutter. LEMP Stack.

MICROVERSE Remote

Mentor (Volunteer)

June. 2020 - Present

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on how to maintain motivation to maintain longevity in the program.

RESERVE BANK OF ZIMBABWE

Harare, Zimbabwe

Systems Analyst

January, 2019 – December, 2020

- Implemented SWIFT Customer Security Program.
- Designed the internal scholarship application.

EDUCATION

MICROVERSE

June, 2020 - Present

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.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

AFRICA UNIVERSITY

Bsc. Computer and Information Systems

June, 2009 - June, 2013

• Computer Science fundamentals and entrepreneurship.