

Shingirayi Mandebvu

FULL STACK WEB DEVELOPER

simandebvu@icloud.com | [GitHub](#) | [LinkedIn](#) | [Twitter](#) | [Medium](#) | [Hackernoon](#) | | [Portfolio](#)
+263 772 770 994 | +263 719 770 994 | +263 732 770 994

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

Full Stack Web Development Student & Mentor

Remote
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>)

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

MICROVERSE

Mentor (Volunteer)

Remote
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

Systems Analyst

Harare, Zimbabwe
January, 2019 – December, 2020

- Managed and maintained the National Payment Systems.
- Developed and maintained the internal scholarship application.

BELINA TIME SYSTEMS

Software Consultant

Harare, Zimbabwe
June, 2013 – December, 2018

- Initiated version control system management with CI/CD.
- Introduced automated testing with tools such as selenium.

EDUCATION

MICROVERSE

Remote Full Stack Web Development Program, Full Time

June, 2020 – Present

- 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.