# Mancoba Sihlongonyane

### **FULL STACK WEB DEVELOPER**

Portfolio
Github | LinkedIn
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#### **EXPERIENCE**

MICROVERSE, Remote

Mentor (Volunteer) | October, 2022 – Current

- 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.

MTN, *Ezulwini*, *Swaziland* 

IT Business Specialist | November, 2017 – May, 2022

- Part of the UAT team where we tested all products before they go live.
- Designed and led projects aimed at optimizing the customer experience.
- Maintained and supported applications ensuring they are always performing above the service level agreement on the company.

## **EDUCATION**

MICROVERSE | September, 2022 – Current 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.

VAAL UNIVERSITY | January, 2013 – December, 2015 National Diploma, Electrical Engineering, Full Time

- Spent 1 year working in the industry as part of in-service training. Mastered working on maintaining motors, and generators at a sugar cane factory.
- Part of the Swazi Students' leadership structure.

#### **SKILLS**

Front-End: JavaScript, React, Redux, ¡Query, HTML5, CSS3

Back-End: Ruby, Rails, MySQL

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

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

## **PROJECTS**

#### Free game tracker

- In this project, you can get access to up to -100% discount on video games
- Built with: JavaScript, CSS/HTML

#### Leaderboard

- Displays scores submitted by different players. It also allows you to submit your score.
- Built with: JavaScript, CSS/HTML

#### Today's To Do List

- In this project, I used JavaScript ES6 modules and packages to develop a To-do Interactive list project that can add, remove (all items or those marked completed), edit and store tasks in the Local Storage.
- Built with: JavaScript,
   Bootstrap, HTML/CSS