# Simo Wilson Dlamini

Swaziland | +26879180714 simosakhenkosi@gmail.com

### **FULL STACK WEB DEVELOPER**

Portfolio | LinkedIn GitHub | AngelList

Experienced Full Stack Web Developer adept in all stages of advanced web development. Proficient in an assortment of technologies, including JavaScript, React, Ruby on Rails, PostgreSQL, Node.js, APIs, and Bootstrap.

### HIGHLIGHTED PROJECTS

## VacayHome, Remote, Mar 2022 — Apr 2022

- The place for the most luxurious listings. Book a vacation in one of our vocational houses and enjoy your stay in a comfortable and safe environment. *Preview:* <u>live, codebase</u>
- Built with React, Redux, Hooks, Routing, React-Bootstrap, Rails API with PostgreSQL, Netlify, and Heroku.

# Binger, Remote, Oct 2021 — Oct 2021

- Displays a list of popular TV shows that airs in different networks mainly in the US, Canada, and the UK. Users can search, comment, like, and filter their favorite shows based on genre. *Preview:* <u>live, codebase</u>
- Built with Webpack, JavaScript, TV- maze API, Involvement API, HTML/CSS, and GitHub Pages.

## Tasty, Dishes Remote, Feb 2022 — Mar 2022

- Keeps track of all your recipes, ingredients, and inventory. It will allow you to save ingredients, keep track of what you have, create recipes, and generate a shopping list based on what you have and what you are missing from a recipe. *Preview:* live, codebase
- Built with Ruby on Rails, MVC, PostgreSQL, Bootstrap, and Heroku.

## **EMPLOYMENT HISTORY**

Technical Support Engineer, Jan 2022 — Present

### Microverse, Remote

- Offered technical support to junior developers through code reviews, focusing on ensuring team contributions, collaboration, and pair-programming.
- Achieved high performance, high-quality code, best practices, and professional documentation from students by using linter checks and conducting excellent detailed reviews. I saved the company time and cost of handling course module repeats by optimizing the student success in the program.

Mentor (volunteer), Sep 2021 — Nov 2022

#### Microverse, Remote

- Contributed to the leadership and mentorship program by hosting personal development sessions through Zoom meetings for newly enrolled Microverse students, focusing on motivation and productivity.
- Achieved a high level of satisfaction from students who I helped with managing tasks, setting SMART goals, and practicing a growth mindset. Succeeded in driving my students to complete the program with impressive scores.

# **EDUCATION**

Full Stack Development, Aug 2021 — Apr 2022

## Microverse, Remote

- Full-time program that required work across time zones while pair programming with other software engineers located around the world.
- Leveraged Agile methodologies requiring excellent communication skills to share project status updates, plan daily workflow, create solid documentation, and attend daily standups.
- Used and taught mentees industry-standard git-flow.
- Coding projects included front-end, back-end, and full-stack projects using Ruby on Rails, JavaScript, React, HTML, and CSS -- and included unit testing when applicable.

B com (Informatics), Jan 2012 — Nov 2014

## University Of Pretoria - Hatfield Campus, Pretoria, GP

- Coursework in System Architecture, System Analysis, Accounting, Economics, Business Management and Discrete Structures.
- Majored in Business Analysis and C#.