



SIMO WILSON DLAMINI

FULL STACK WEB DEVELOPER

[Portfolio](#) | [GitHub](#) | [LinkedIn](#) | [AngelList](#) | [Gmail](#)

SUMMARY

A multi-skilled developer with hands-on experience in scripting powerful set of web technology tools and design. Passionate about problem solving, and conceptualizing. Open to exploring exciting front-end, back-end or full-stack development opportunities in startups and companies with scale.

PERSONAL DETAILS

DATE OF BIRTH: 03 April 1992
GENDER: Male
LANGUAGE: siSwati, English

CONTACT

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INTERESTS

A.I
Robotics
Innovation
Blockchain
Real Estate
Health

TECHNICAL SKILLS

Front-End: Vanilla JavaScript, React and Redux, HTML5, CSS3, FIGMA, Bootstrap, Zerb Foundation, UX, UI.

Back-End: Ruby, Rails, PostgreSQL, JSON and APIs, Node.js, Express.js, MongoDB Atlas with AWS.

Tools & Methods: Linux, Git and GitHub, Heroku, Netlify, Responsive Development, TDD, RSpec.

Professional: Remote Pair Programming, Teamwork, Mentoring.

EDUCATION DETAILS

Microverse

2021 – 2022

Remote Full Stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with JavaScript, React and Redux, APIs, Ruby, Rails and Databases.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

FreeCodeCamp

2018 – 2021

Full Stack Web Development Program, Full Time

CERTIFICATIONS

- **Responsive Web Design** (HTML, CSS, Flexbox, CSS Grid)
- **Front End Libraries** (React, Redux, Sass, Bootstrap)
- **JavaScript Algorithms and Data Structures** (JavaScript)
- **Ruby and Databases** (Ruby, PostgreSQL)
- **Web Servers and Cloud Storage** (Node.js, Express.js, MongoDB Atlas)
- **Ruby on Rails** (Rails, Rails API)

Mathews Phosa College

National Senior Certificate – Bachelor's Degree

HIGHLIGHTED PERSONAL PROJECTS

November 2018 – Present

Position: Full Stack Web Developer

VacayHome: VacayHome is 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.

- Built with React and Redux, React-Bootstrap, and Rails API.
- Preview: [VacayHome](#)

Binger: Displays a list of popular TV shows that aired in different networks mainly in US, Canada, and the UK. Users can search, comment, like, and filter their favorite shows based on genre.

- Built with Webpack, JavaScript, TV-maze API, Involvement API, and CSS.
- Preview: [Binger](#)

Tasty Dishes: The Recipe app 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.

- Built with Ruby on Rails, PostgreSQL, and Bootstrap.
- Preview: [Tasty Dishes](#)

EXPERIENCE

Microverse Enterprise Inc. [Remote]

January 2022 – Present

Position: Technical Support Engineer

Duties:

- Provided technical support remotely to junior international web developers through code reviews.
- Proposed improvements to code organization to improve code quality and overall app performance.
- Provided suggestions on maintaining app development best practices, well documentation, high standards, and professionalism.

Microverse [Remote]

September 2021 – October 2021

Position: Mentor (Volunteer)

Duties:

- Mentored junior web developers by providing technical support remotely through platforms like Slack, WhatsApp and GitHub.
- Provided advice and tips on how to maintain motivation to sustain longevity in the program.
- Carried out weekly questionnaires to get statistics on student weekly progress.

NKOSI imperial Digital Solutions [The Reeds, Centurion]

February 2019 – 2021

Position: Self Employed Web Developer

Duties:

- Interfaced with clients to identify business requirements for business proposals.
- Created an SPA website for DMH – Do My Hair Salon for product and services.
- Designed flyers for DMH Salon, THE LOCAL BAR, and product designs for EDEN CHOICE oats, soya milk, Himalayan salt and granola.