



SIMANGALISO N. MNCWANGO

WEB DEVELOPER

PROFILE

An Information Technology (IT) professional with two (2) years of experience in web development. I am skilled at delivering tailored solutions that align with clients' specific needs. I have a proven track record of success across various industries, with expertise in HTML, CSS, JavaScript, React.js, Angular, Node.js, SQL, NoSQL (MongoDB), Java, Bootstrap, and WordPress. I am a highly collaborative team player that is dedicated to completing tasks on time and with excellence. To find more about myself, please visit my portfolio website:

<https://simangalisomncwango.com/>

CONTACT

PHONE: 083 695 6857

EMAIL:

info@simangalisomncwango.com

GITHUB:

<https://github.com/Simangalis>

WEB DEVELOPMENT TECHNICAL SKILLS

- **Frontend** - HTML, CSS, TailwindCSS, Bootstrap
- **Frontend** - JavaScript, Angular, Reactjs
- **Backend** - Express.js, Node.js
- **Backend** - Python, Django
- **Backend** - Java
- **Database** - MySQL
- **Database** - NoSQL(MongoDB)
- **Ecommerce** - Squarespace, Shopify
- **App Dev** - Android Studio, Java
- **Dev Tools** - Git, Postman
- **Design** - GIMP, Figma

SOFT SKILLS

- Good Communication Skills
- Collaborative team member skills
- Problem-solving attitude skills
- Leadership Skills

LANGUAGES

- English and Siswati

EDUCATION

Limkokwing University of Creative Technology

- 2013 - 2016

- Associate degree in information Technology

St Phillip's High School

- 2006 - 2010

- Swaziland General Certificate of Secondary Education

WORK EXPERIENCE

Web Developer at Phataqi (Pty) Ltd

- September 2022 - Current

- Create and manage e-commerce websites using Squarespace, and Shopify
- Create web pages using different languages and frameworks like JavaScript, Angular and React.
- Websites Hosting - deploying static websites into cpanel
- Assist in Android software application development using Android Studio, Java
- Image/Photo editing using Gimp and other Online AI tools

IT Technician at Mobilize Transit -TV (Pty) Ltd

- September 2017 - April 2020

- Installed Android software into LCD Screens
- Configured IP Addresses and Swazi-MTN APN in all android LCD Screens to make communication with Mobilize-TV Server
- Provided IT support at Mobilize Transit-TV
- Identified, troubleshooted and resolved daily connectivity issues between android LCD Screens and Mobilize Server
- Manually uploaded Content into the android LCD Screens which are installed into different Vehicles (Buses and Taxis)
- Technical Administration for all Mobilize Screens in different vehicles
- Provided management reporting as required

Information Technology Personnel at Eswatini Central Statistical Office

- November 2016 - September 2017

- Installed Android and security software into tablets
- Configured Central Statistical Office APN in tablets, and synchronization of data to C.S.O Server
- Trained 60 Field Supervisors and 120 Enumerators on the use of tablet and CSPRO Application when capturing data
- Data entry and ensure high quality of data
- Engaged in the designing and modification of the Census Database Application
- Secured all the C.S.O gadgets like laptops, tablets, and Power Banks are in good condition
- Provided IT Support at Central Statistical Office

SOME WEB DEVELOPMENT PROJECTS COMPLETED

My Personal Portfolio Website

- Using my front-end development skills, I created from scratch the portfolio website that I use to showcase all my coding projects.

Tech Stack used: Next.js, Framer Motion, Tailwind CSS

Link: <https://simangalisomncwango.com/>

AI Content Generator App

- I created an AI Content Generator App, which is a tool that uses artificial intelligence to generate any type of content. This tool has over ten templates to help you generate articles more easily.

Tech Stack used: Next.js, TypeScript, JavaScript, TailwindCSS, Gemini API, Clerk for login

Link: <https://artificial-intelligence-generator-app.vercel.app/>

Rugged Mobility Online Store

- I demonstrated my skills to create an online store for the Rugged Mobility company using Shopify.

Link: <https://ruggedmobility.com.au/>

SKILLS UPGRADE AND PROFESSIONAL DEVELOPMENT

- **Udemy certificate** - Complete MongoDB Administration Guide
- **Udemy certificate** - Create Modern Website using HTML, CSS and Bootstrap
- Results-Based Project Management: Monitoring and Evaluation

REFERENCES

- **Mr. Brooke Anderson**
Phatqi Vice President – Enterprise
E-mail: https://brooke.anderson@blank-it.com/
Cell: +27 79 175 3658
- **Mr. Philip Little**
The Owner of Rugged Mobility
E-mail: https://philip.little@ruggedmobility.com.au/
Cell: +27 60 949 3084
- **Mr. Willie Macharia**
Electrum payments
E-mail: https://ngangawillie84@gmail.com/
Cell: +27 63 474 0955