# SIMBISO MARWISE

Johannesburg, South Africa simbisomarwise@gmail.com +27843585173

**LinkedIn**: https://www.linkedin.com/in/simbiso-marwise/

Portfolio: smarwise.github.io/projects

**Github:** https://github.com/smarwise

**Blog:** smarwise.github.io

### SKILLS

**Proficient**: C, C#, Python, .NET, PHP, SQL, HTML5, CSS3, Git, Linux **Exposure**: Javascript, Angular, Flask, NodeJS, Java, C++, JQuery

#### PROFESSIONAL EXPERIENCE

Dariel, Johannesburg, SA - Graduate Software Developer

Mar 2020 - Nov 2020

- Worked on a hospital application using .NET, XAML, SQL, Azure DevOps and Python
- Added new screens(pages) to the application as the hospital expanded its services and also maintained the legacy code
- Wrote and published articles for the company website and graduate magazine
- Worked on a web application to implement SEMAT during projects using .NET, Angular, and SQL
- Worked on a website for a non-profit organization using .NET, Angular, and SQL

WeThinkCode\_, Johannesburg, SA - Intern Software Developer

Jan 2019 - May 2019

- Built a Python program from scratch to check for good code formatting in C files
- Served as a technical tutor for students with C coding questions
- Wrote shell scripts to perform basic functions e.g make sure no removable drives were connected to the computers by students during exams, and saved our staff hours every week
- Helped plan and launch an event helping women in technology

# **EDUCATION**

Bachelor of Science in Computer Science, University of the People, CA
National Certificate: IT: Systems Development, WeThinkCode\_

Nov 2020 - Present Feb 2018 - Feb 2020

## **PROJECTS**

Hypertube: Project Link

- Streaming platform for movies we made using PHP, Javascript, JQuery and NodeJs for the server
- I made use of the APIs by Facebook, Google and 42 for OAuth, designed the database, and created the user settings

IRC: Project Link

- IRC server and client I made using C
- Made use of sockets and FTP

## **CERTIFICATIONS**

CompTIA Security+