ONALENNA KETSHABILE

CLOUD AND CYBERSECURITY ENTHUSIAST

👤 ABOUT ME

I am a cloud and cybersecurity enthusiast with experience in web development during my university studies, including projects related to cloud-based hosting and data storage. Currently, I am actively exploring AWS and Azure platforms to further enhance my cloud expertise

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✉️ onalennaketshabile@gmail.com

🎓 EDUCATION

▶ Bacherlor Degree in Information Technology
In Computer Science and Informatics

Feb 2020 - Dec 2022

- University of Johannesburg
- 6 Henly Road, Auckland Park Brixton 2092
- South Africa

⚙️ SKILLS

▶ Time management , team work, Communication, Problem solving, Critical thinking, continuous learning

▶ Linux, IT Support, Python, Bash Scripting, Cloud computing, Java, cybersecurity concepts, software development, testing.

🏆 ACHIEVEMENTS

▶ **Top First Year Achiever at the UJ Projects Day**

University of Johannesburg
2020

▶ **One of the top 10 achievers in Informatics 1A**

University of Johannesburg
2020

▶ **Member of the Golden Key International Honour Society**

University of Johannesburg
2021

▶ **One of the top 10 achievers in Informatics 2A**

University of Johannesburg
2021

🧰 WORK EXPERIENCE

▶ **Cell C**
Network Engineer

Cnr Maxwell Dr. &Pretoria Main Rd. Buccleuch
October 2023 - present

In my current role as a contractor from Atos (Pty) Ltd, I assist with networking tasks. I am entrusted with leveraging my knowledge and skills to support the telecommunications services offered by Cell C, primarily focusing on the networking aspect.

▶ **Atos (Pty) Ltd**
IT Intern

Midrand, Halfway House
April 2023 - present

As part of my current role, I have been continuously learning and expanding my knowledge in cloud and cybersecurity, while also actively contributing to IT support tasks.

▶ **Work Readiness Apprenticeship, Accenture and UJ Partnership**
Apprentice

Johannesburg
March 2023 - April 2023

During my time here, I've learned and become adept in Alpine JS, gained exposure to Machine Learning, and expanded my skills in HTML, CSS, and JavaScript.

✅ CERTIFICATION

▶ **ISC² Certified in Cybersecurity (CC)** 🎖️   11 August 2023

▶ **AWS Certified Cloud Practitioner** 🎖️   08 September 2023

▶ **Microsoft Azure Fundamentals (AZ900)** 🎖️   25 November 2023

🎬 PROJECTS

▶ **Simamisa (by BitReapers)**   October 2022

👆 *CLICK HERE FOR A 5 MINUTES PRESENTATION*

– This project aims to establish an independent platform that enables orphanages to connect with each other, share resources, and identify potential sponsors

– **Heroku platform** was used to host the website and database
AWS S3 was used to store files (images, pdf doc) for the project
Angular (Typescript) was used for Front end development
Node.js for backend development
React Native for Mobile development