

# TSHOLOFELO KUMALO

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<https://tsholo-ku.github.io/portfolio/>

## CAREER OBJECTIVE

To apply my proficient programming and communication abilities to contribute to a dynamic team as a Software Engineer.

With a year of experience working on real-world projects, I possess the patience to mentor other junior engineers and the self-awareness to seek assistance when needed. I am a dedicated learner, eager to pick up new technologies if required.

## EXPERIENCE

03 MARCH 2022 – CURRENT

**PYTHON DEVELOPER INTERN**, XGILE IT

- As a Python Developer, I worked extensively on creating APIs using Django Rest Framework and Django Framework. I also automated various tasks to improve workflow efficiency, resulting in time and cost savings. Additionally, I was responsible for writing comprehensive documentation using Swagger to improve the usability of the APIs.
- I maintained a strong focus on unit testing to ensure the quality of the code and the reliability of the APIs. By implementing best practices in unit testing, I was able to increase in the efficiency of the development cycle.
- Overall, I helped to effectively develop software solutions that are both reliable and efficient.

SEPTEMBER 2017 – JUNE 2019

**SERVICE CONSULTANT**, IBI SECURITY SERVICES

- Attention to detail: As a security guard, I had to pay close attention to my surroundings to detect any potential threats.
- Problem-solving: A security guard needs to be able to quickly assess a situation and take the appropriate action.
- Adherence to rules and procedures: I must follow established protocols to ensure the safety and security of the premises.
- Constant learning: the role requires a willingness to continuously learn and improve. A security guard needs to stay up-to-date with the latest security protocols and techniques

SEPTEMBER 2017 – JUNE 2019

### **SERVICE CONSULTANT, DISCOVERY VITALITY**

- As a Service Consultant at Discovery Vitality, I was responsible for providing customer support and technical assistance via phone, email, or chat. I would handle customer inquiries, troubleshoot issues, and provide solutions to ensure customer satisfaction.
- I enhanced my communication skills as I learned to effectively interact with customers and provide technical solutions. It also provided me with an understanding of customer needs and expectations, which is crucial in software development.
- I got exposure to a fast-paced customer-focused environment, which can help you better understand the importance of client satisfaction.

## **EDUCATION**

DECEMBER 2021

### **AWS CLOUD PRACTITIONER, GIRLCODE**

Certified in AWS Cloud Practitioner, demonstrating a foundational understanding of cloud computing services and concepts.

Completed entry-level certification exam covering topics including AWS core services, security, pricing and billing, and architectural principles of the AWS cloud. Ideal for those with little or no experience in AWS, seeking to begin a career in cloud computing.

IN PROGRESS

### **AWS SOLUTIONS ARCHITECT**

AWS Solutions Architect certification validates the ability to design and deploy scalable, highly available, and fault-tolerant systems on AWS.

It covers AWS architecture, design principles, and best practices for building secure and reliable applications. The certification is for experienced professionals and demonstrates their expertise in designing and deploying applications on the AWS platform.

## **SKILLS**

- Python
- Django
- Django Rest Framework
- MySQL
- Git
- Rest APIs
- Testing
- Figma
- Design
- Excellent googler

## **ACTIVITIES**

I am also very passionate about volunteering to help children in my community with their homework and providing assistance in giving out food to needy children in schools.

It has been one of the most fulfilling experiences of my life as it's always heartwarming to see the impact that a little bit of help and support can have on a child's life. This experience has taught me the importance of giving back to the community, the power of empathy and kindness and the rewards that come with helping those in need.

It has also honed my communication, problem-solving, and organizational skills, as I had to effectively coordinate with other volunteers and communicate with the children and their parents. Overall, volunteering has been a humbling and enriching experience that has shaped my perspective on life, and I look forward to continuing to make a positive impact in my community.