## **Granton Waribe**

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I am a creative person. I identify a problem and create a way to solve it technically or otherwise. I first observe the challenges within me or my community and imagine a possible technical solution, then I transform the idea into a tangible product.

#### **EXPERIENCE**

# **Industry Experience: Wildlife Research Training Institute June 2024 - Sep 2024** *Kenya*

- Learned about virtualization, and how the institute applied the concept to manage their servers
- Curiosity led me to advanced virtualization in google cloud, specifically how to use compute engine.
- I learned to create cloud VMs and understood how they communicate with each other over the internet.

### Industry Experience: Zulip April 2024 - June 2024

Remote

- Learned about the structure of an open source software.
- Understand how to read and write a standard code acceptable in the Zulip community.
- Learned how to communicate while making references to past conversations and PRs.

#### School Project: Addiction Solver Jan 2024 - March 2024

Kibo School, Remote

- In a team of three students we developed a web application that helps people overcome their addictions.
- Though not released to the world, the application had insightful and encouraging feedback from our lectures.

#### School Project: Problema Web App Nov 2023 - Dec 2023

Kibo School, Remote

- Developed a Web application that provided convenient access for solutions to problems that were commonly experienced by Kibo students.
- Impact The Kibo community doesn't have to answer the same questions over and over again to every new cohort.

#### **EDUCATION**

IBM Skill Build in Al Sep 2024 - Oct 2024

Online

Project Based Learning Programme in Al

Kisii University Sep 2021 - April 2025

Kisii, Kenya

**BSc Computer Science** 

Kibo School of Technology July 2023 - June 2024

Remote

Diploma in Computer Science GPA 2.7

#### **ADDITIONAL**

Technical Skills: Python, Flask, HTML, CSS, Node.js, Express.js, SQL, Git, GCP

Non Technical Skills: Problem Solving, Curiosity, Team work

**Tools:** VSCode, Mysql, Postman, Ubuntu, Render **Certifications and Training:** Python (Hackerank)

Languages: Swahili - English