# **BRIDGET NGUGI**

UGI

0768606502





139,Gilgil,Nakuru



Username:Bbrnn



## **SUMMARY**

As a computer science student, I'm passionate about solving problems with software, algorithms, and data structures. I love learning and innovating, and I thrive on managing projects and collaborating with others. I aim to use my skills to make a real difference in the tech world and continue growing with each line of code I write.

## **EDUCATION**

Computer Scientist

## Bachelor's Degree in Computer Science 2021-2024

Dedan Kimathi University of Technology,Nyeri

**Expected graduation date:** December,2 024

### **SKILLS**

#### **Technical skills**

- Programming languages: python,C, javascript, java ,php
- **Web development**: HTML,CSS,Javascript,PHP,ReactJS
- Tools & technologies: SQL,git,docker,burpsuite,wireshark,cisco packet tracer,aws,nmap
- **Cybersecurity:** Network security, penetration testing , digital forensics, cryptography
- **Design:** figma,photoshop,adobe illustrator,sketch

#### Soft skills

- Strong organizational and timemanagement skills
- Communication and interpersonal skills
- Ability to work independently and as part of a team
- Detail-oriented and able to handle multiple tasks simultaneously
- Self awareness and proactive

## **CERTIFICATIONS**

Cyber Threat Management -Cisco Cybersecurity essentials-Cisco Crash course on python-Coursera CCNA 1 -Cisco Introduction to cisco packet tracer-Cisco

## PROFESSIONAL EXPERIENCE

Conditional consultant in worldquant brain platform Jan 2024 - present Internal attache DeKUT from February-april 2023

## **EXTRACURRICULAR ACTIVITIES**

#### Member of DeKUT women hockey team

- Competed till nationals in Maseno University in March,2023
- Competed till nationals held in Masinde Muliro University in March, 2024

## Member of DeKUT Security club and Datascience & AI club

- Played in different ctf competions in tryhackme,cybertalents,hackthebox ,ctfroom
- Participated in hackathons and coding challenges