TAPIWANASHE MLAMBO

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CAREER SUMMARY

A results-focused individual with an excellent academic record, advancing from computer illiteracy to graduating Magna Cum Laude. Proven ability to rapidly master new technologies: learned cybersecurity essentials from zero experience and scaled to deploying 1000+ Wazuh SIEM endpoints. Strong web development foundation with a portfolio of 10+ production websites and applications using a blend of Angular, WordPress, and the Jamstack. Versatile in cloud computing across multiple platforms including Microsoft Azure (certified) and Oracle Cloud.

SKILLS

- Programming · HTML · CSS · JavaScript · TypeScript · Angular · SQL · Java · Python · React · Android
- Source Control · Git · GitHub · Linux · Bash · SIEM · WordPress · Azure · Oracle Cloud · SSH · Docker
- Microsoft Office · Word · Excel · PowerPoint · Project · Canva · MailChimp · Figma
- Collaboration · Critical thinking · Continuous learning · Self-motivation · Communication · Results

EDUCATION

United States International University Africa | Nairobi, Kenya

BSc. in Applied Computer Technology (Software Engineering)

2020 - 2024

- Final Project: Development of a web-based SSH client (PuTTY Alternative)
- Career GPA: 3.7/4.0 (Magna Cum Laude)

St. Paul's Musami High School | Murehwa, Zimbabwe

General Certificate of Education (GCE)

Advanced Level: 12/15 Points

2016

Ordinary Level: 9/10 Passes

2014

PROFESSIONAL EXPERIENCE

United States International University Africa | Nairobi, Kenya

Jenzabar Intern (Internship)

Jan - Apr 2024

- Assigned to monitor 1000+ PCs and servers using #Wazuh SIEM and Kaspersky Antivirus
- Organized the 2024 #AfricaHackon Masterclass event that saw 120+ fellow students attending
- Troubleshooted system and network problems and solved hardware and software faults
- Prepared documentation and reports of incidences for internal and external stakeholders

Tampa Medical College | Tampa, United States

Proctoring Tech Support (Remote, Part-time)

Aug 2023 – Aug 2024

- Provided technical support and troubleshooting to nursing exams involving 100+ students per session
- Planned, scheduled and ensured optimal delivery of the exams via Proctor360 and RN SpeedExam
- Created, coordinated, and monitored specialized breakout rooms for individual tech support tickets

Recorded incidents and compiled comprehensive reports after each session to maintain academic integrity

SOFTWARE PROJECTS

| • | NextSSH: Full-stack SSH client – alternative to PuTTY <u>Source</u> → Next.js, SSH2 | Mar 2024 |
|---|--|----------|
| • | NextCode: Code collaboration for teams in real time <u>Source</u> \nearrow · React, Express | Sep 2023 |
| • | AHAVRDC: Website for a non-profit organization <u>Website</u> ▶ Angular | Oct 2024 |

CERTIFICATIONS

| • | Microsoft Certified: Azure Fundamentals | Jan 2023 |
|---|---|-----------------|
| • | Microsoft Certified: AI Fundamentals | March 2023 |
| • | Microsoft Certified: Data Fundamentals | <i>Apr 2023</i> |
| • | FreeCodeCamp: Responsive Web Design | Jan 2023 |
| • | Certified Plesk Professional | Aug 2023 |
| • | TeacherRecord: TEFL Certificate | Feb 2022 |

HONORS, AWARDS, COMMUNITY

- Awards: Bateleur Bright Futures Foundation Scholarship | 2020 · Jenzabar Internship Program | 2024
- Honors: Magna Cum Laude | 2024 · Dean's List | 2020-2024
- Community Service: Upendo Children's Home | 2023 · Giant Step Community School | 2023
- Leadership: Chess Player & Team Leader | 2022 · Culture Week Community Leader | 2022

REFERENCES

1. Alukwe Chrispus, CEH

Lecturer, Information Systems

United States International University Africa

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2. Tabitha Musya

Business Applications Manager

United States International University Africa

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3. Dr. Audrey Mbogho, PhD.

Dean, School of Science & Technology

United States International University Africa

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