# **CURRICULUM VITAE**

## ANTONY MULE PETER

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#### PROFESSIONAL SUMMARY

A dedicated and enthusiastic Bachelor of Science in Information Technology student at Machakos University, eager to apply theoretical knowledge in a practical environment. Passionate about technology and problem-solving, seeking an industrial attachment to gain hands-on experience and develop professional skills.

#### **EDUCATION**

Bachelor of Science in Information Technology – Machakos University, [Expected Year of Graduation: 2026]

Kenya Certificate of Secondary Education (K.C.S.E) – Utangwa Mixed High School, 2021

Grade: B-

Kenya Certificate of Primary Education (K.C.P.E) – Kilolo Primary School, 2017

Marks: 308

### **WORK EXPERIENCE**

- Independently set up secure home networks using routers, Ethernet cables, and crimping tools.
- Applied networking principles such as subnetting, firewall configuration, and network security best practices.

#### **SKILLS**

- Programming (Python, Java): Familiar with core programming concepts, able to write scripts and develop simple applications.
- Networking Fundamentals: Understanding of network design, protocols, and basic troubleshooting.
- Database Management: Knowledge of relational databases, SQL querying, and data manipulation.
- Problem-Solving: Strong analytical thinking, debugging, and troubleshooting capabilities.
- Team Collaboration: Effective communication and teamwork in group projects and problem-solving tasks.

#### **CERTIFICATIONS & TRAINING**

- JavaScript Certification Simplilearn, 2024 Gained proficiency in JavaScript fundamentals, DOM manipulation, and API integration.
- Graphic Design Certification Mwea Software Company, 2024
  Trained in Adobe Photoshop, Illustrator, and Canva for creating digital and print designs.

#### **PROJECTS**

• Travel and Tour Website (Group Project)

Developed a fully functional website with a seamless user interface for booking tours and travel services.

Technologies Used: HTML, CSS, JavaScript, PHP, MySQL

• Language Translator (Group Project)

Created a language translator capable of translating Kamba and Kikuyu texts into English, enhancing accessibility for native speakers.

Technologies Used: Python

• E-commerce Websites (Personal Projects)

Designed and developed multiple e-commerce websites, integrating secure payment gateways and user-friendly interfaces.

Technologies Used: HTML, CSS, JavaScript, MySQL, API Integration, Next.js

## **LANGUAGES**

- English (Fluent)
- Swahili (Fluent)

### **HOBBIES**

- Coding: Passionate about learning new programming languages and working on personal projects.
- Playing and watching football.
- Volunteering: Engages in community service, including teaching coding to young learners.

#### **REFEREES**

Benjamin Mulandi,

Software Developer (Specializing in [e.g., Python, Java, etc.])

Email: bmulandipeter1@gmail.com

Phone: 0703641712

Relationship: Mentor in programming, providing guidance in coding and hands-on coding

sessions.