CURRICULUM VITAE

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PROFESSIONAL SUMMARY

Motivated and detail-oriented Computer Science student with hands-on experience gained during a one-year internship at the Ministry of Education. Skilled in software development, IT support, systems maintenance, and data management. Passionate about applying technical skills to real-world problems and eager to contribute to an innovative ICT team.

EDUCATION

Bachelor of Science in Computer Science

Kenya Methodist University   2021-2024

Relevant Coursework: Software Engineering, Database Systems, Web Development, Computer Networks, Algorithms & Data Structures, Operating Systems.

INTERNSHIP EXPERIENCE

Intern – ICT Department

Ministry of Education, Kenya
September 2024 – September 2025

Key Responsibilities:

- Assisted in troubleshooting hardware, software, and network-related issues.

- Supported the ICT team in maintaining office systems, printers, and user accounts.

- Participated in data entry, database updates, and information verification.

- Helped in updating and maintaining Ministry applications and internal systems.

- Supported LAN/WAN configurations and routine system checks.

- Provided user support for MS Office, email systems, and online government platforms.

- Documented technical issues and escalated unresolved problems to senior officers.

Achievements:

- Improved system response time by assisting in routine maintenance tasks.

- Contributed to digitization and organization of departmental records.

- Successfully resolved over 100+ user support requests during the internship period.

PROJECTS

Student Registration System (Web Application)

- Developed using HTML, CSS, JavaScript, PHP, and MySQL.

- Enabled secure student registration, login authentication, and data management.

Inventory Management System

- Built a small desktop application using Python and SQLite.

- Automates tracking and reporting of items.

TECHNICAL SKILLS

- **Programming:** Python, Java, C, PHP, JavaScript

- **Web Development:** HTML5, CSS3, Bootstrap, PHP

- **Databases:** MySQL, SQLite

- **Tools:** Git/GitHub, VS Code, XAMPP

- **Operating Systems:** Windows, Linux

- **Other:** Networking basics, IT Support, Troubleshooting

SOFT SKILLS

- Problem-solving

- Communication skills

- Teamwork and collaboration

- Attention to detail

- Time management