Alex Njenga Kiarie

Contact Information:

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Objective:

Dedicated and motivated IT student pursuing a Diploma in Information Technology at Riara University, with a strong passion for technology and a commitment to continuous learning. Seeking opportunities to apply and expand my knowledge and skills in IT, contribute to innovative projects, and gain practical experience in the field.

Education:

- Diploma in Information Technology

  - Riara University

  - Current Enrollment, Expected Graduation: December 2023

  - Relevant Coursework: Programming Fundamentals, Data Structures, Networking, Database Management, Web Development, Cybersecurity, Software Engineering.

  - GPA:

1st Semester – 3.34

2nd Semester – 3.30

Skills:

- Programming Languages: Proficient in C++, Python, HTML, CSS, and JavaScript.

- Operating Systems: Experience with Windows, Linux, and macOS.

- Database Management: Familiarity with SQL and database design.

- Networking: Basic understanding of networking concepts and protocols.

- Web Development: HTML, CSS, and JavaScript for web development.

- Problem Solving: Strong analytical and problem-solving skills.

- Software Tools: Proficient in using development tools and software (e.g., IDEs, version control, etc.).

Projects:

- Online Personal CV Website

 - Developed a responsive e-commerce website using HTML, CSS, and JavaScript.

 - Implemented user authentication and product search functionality.

 - Collaborated with a team to ensure efficient database management.

- [Current]Fleet Management System

 - Designed and created a desktop application in Java for inventory management.

 - Integrated database functionality to track and manage inventory items.

 - Implemented user-friendly interfaces for adding, updating, and deleting items.

Extracurricular Activities:

IT Club Member

 - Active Riara University IT Club member, participating in tech-related workshops and events.

 - Collaborated with fellow students on coding projects and hackathons.

Volunteer Experience

 - Contributed to community service initiatives that involved providing IT support and training to local organizations.

Certifications:

- CISCO NetACAD C++ Certificate Holder

- CISCO NetACAD Linux Essentials Certificate Holder

Languages:

- Proficient in English