

CURRICULUM VITAE

JOSEPH KIOKO

Contact Information:

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Objective

I am seeking an opportunity to apply my problem-solving skills and attention to detail in a dynamic environment that fosters innovation and creativity, particularly in the field of computer science. My goal is to contribute to meaningful projects while further developing my abilities through hands-on experience and collaborative teamwork.

Education

Bachelor of Science in Computer Science

Kenyatta University, Nairobi, Kenya - Expected Graduation: December 2024

High School Certificate:

ST. Thomas Moore Nguviu Boys' High School, Embu - November 2019

Coursework

- Natural Language Processing
- Electronic Commerce
- Computer Systems Security
- Advanced Database Systems
- Software Project Management
- Project - Final Year Project: Medisync

Developed a mobile application for medication reminder and tracking adherence.

Technologies used: Flutter, Dart programming language, Firebase (real-time database)

Technical Skills

- Programming Skills: Proficient in JavaScript, Java, and Python
- Software Development Skills: Knowledge of mobile app development for Android/iOS using Dart
- Database Management Skills: Proficient in MySQL with experience in designing and implementing relational databases
- Communication - Collaborative team player with experience in group projects and participating in team discussions

Certifications

- IT Technical Support Specialist
- Mongo DB Developer and Administration

Activities

- Member of IEEE Kenya Section KU Branch
- Member of Pivot Club KU
- Information Communication Coordinator (ICC) at Kenyatta University Christian Union Ruiru Campus

Interests

- Reading