

CURRICULUM VITAE

Personal Information

Eric Anthony Kamau

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Objective

A passionate and aspiring tech genius with skills in data analysis, web development, mobile app development, and front-end development. I am eager to leverage my IT knowledge and technical skills to contribute to innovative projects and further develop my expertise in the technology field. My long-term goal is to become a well-informed and successful individual in the tech industry.

Education

Dedan Kimathi University of Technology

Bachelor of Science in Information Technology

September 2021 - December 2024 (Expected)

Anestar Lanet High School

Kenya Certificate of Secondary Education (KCSE)

2017 - 2020

Grade: B+

Mount Sinai CMI School

Kenya Certificate of Primary Education (KCPE)

2016

Marks: 389

Technical Skills

Programming Languages: Python, Java, C++

Web Development: HTML, CSS, JavaScript

Mobile App Development: Android Development

Data Analysis: Python (Pandas, NumPy), Excel

Front-End Development: React, Vue.js

Networking: Cisco Certified (Network Administration, Internet of Things)

Certifications

Cisco Certified: Network Administration

Cisco Certified: Internet of Things

Professional Development

Alliance High School Mentorship Program (2015)

DevFest Forums

Technical Boot Camps

Projects

Red Eye Guard Application

Developed an application for detecting eye conditions using TensorFlow Lite. Implemented functionality for pop-up messages based on model predictions and handled error cases when non-eye images were uploaded.

Extracurricular Activities

National Chemistry Competitions Participant: Represented my high school in national chemistry competitions, recognized by top schools such as Utumishi Boys and Moi Forces Academy.

Mentorship Programs: Participated in Alliance High School Mentorship Program and university-level mentorship initiatives.

Languages

English (Fluent) Kikuyu(basic)

Swahili (Fluent)

Mentors

Rosemary Wangui: My mother and life mentor, who has guided me throughout my personal and professional journey.

Josephine Wanjiku: My favorite aunt and a second mother figure, who has played a significant role in my life

Contact :0722365367