

KHIISA ALLAN JAMES

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ABOUT ME

I'm a self-taught software developer and aspiring physicist with a passion for building efficient, user-focused solutions. My background in physics sharpens my problem-solving, while hands-on projects fuel my growth as a developer. I enjoy turning ideas into impactful code and thrive in collaborative teams.

SKILLS & ABILITIES

Programming Languages:

C, Python, HTML, CSS, JavaScript

Technologies:

Django, Responsive Web Design, DOM Manipulation, Git, GitHub

Tools:

Visual Studio Code, Code::Blocks, Git, Figma (basic), Chrome DevTools

EXPERIENCE

Salon App – Mumu Technology

Backend Developer | Mar 2024 – Feb 2025

Built a Django-based booking system with user auth and admin controls for services and clients.

Business Management Platform – Personal Project

Fullstack Developer | Feb – Mar 2024

Created a Django app for tracking inventory, staff, and finances with a responsive dashboard.

YouTube Clone – Frontend Challenge

Frontend Developer | Jan – Feb 2024

Replicated YouTube's homepage using HTML, CSS, and JS to sharpen UI skills.

Portfolio Website

Fullstack Developer | Dec 2023 – Jan 2024

Built and deployed a Django-based portfolio with SEO-friendly, responsive design.

Watoto Church – Power Systems Upgrade

Technical Support | May – Aug 2023

Upgraded UPS and battery systems, fixed AC units, and improved energy efficiency.

EDUCATION

Kyambogo University

Bachelor of Science in Physics

Refractory Uganda

Software Engineering with Python

CERTIFICATION AND LEARNING

- **Responsive Web Design Certification – freeCodeCamp**
Covered HTML, CSS, Flexbox, Grid, and accessibility-focused design.
- **CS50: Introduction to Computer Science – Harvard University (edX)**
Studied C programming, memory management, algorithms, and foundational computer science concepts.
(Oct 2023 – Mar 2024)
- **Software Development Training – Refractory Uganda** (Expected Completion: April/May 2025)
Hands-on cohort-based training in fullstack development, team collaboration, and software engineering best practices.

LEADERSHIP

- **Team Captain** – Led the sports team at Zion Truth Bible Center, improving coordination, communication, and attendance.
- **Self-Starter** – Proactively pursued learning through CS50, Refractory Uganda, and self-directed development projects.
- **Peer Support** – Guided fellow students in physics and math as a tutor, simplifying complex topics for better understanding.
- **Technical Contributor** – Played a hands-on role in Watoto Church's power system upgrade, adapting to real-world challenges.
- **Multidisciplinary Skills** – Combined technical knowledge in software and engineering to solve diverse problems effectively.

REFERENCES

BIKORWA SAUL

MAINTENANCE DEPARTMENT HEAD,
WATOTO CHURCH DOWNTOWN

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