#### KILONZI MARTIN

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GitHub: github.com/KIL0NZI | Portfolio: kilonzi-martin.onrender.com

### **EDUCATION**

## **Kenyatta University**

BSc. Computer Science — Nov 2020 – Mar 2025

GPA: 60.05

Relevant Coursework: Data Structures, OOP, System Analysis, DBMS, Distributed Systems,

**Computing Ethics** 

# **Alliance High School**

*KCSE (2019)* — Grade A- (80 Points)

#### TECHNICAL SKILLS

Languages/Tools: Dart, Python, JavaScript, HTML/CSS, MySQL, TypeScript, React.js,

Django, Flutter

Other Tools: Figma, Premiere Pro, DaVinci Resolve, CapCut, Blender

APIs/Frameworks: OpenWeather, Firebase, RapidAPI, SQLite Languages: English & Kiswahili (Fluent), German (Intermediate)

#### **EXPERIENCE**

Intern — Word and Learn (Remote, Jun–Sep 2024)

- Focused on UI/UX design and front-end development
- Collaborated in design reviews and translated Figma mockups into functional interfaces

## Freelance Developer

- Savoria Built restaurant reservation system using React + Django
- Brian Syuki Website Designed and built a customized site (HTML, CSS, JS)
- Team Builder App Started client project for team registration (unpaid, unfinished)

## PROJECT HIGHLIGHTS

(See full demos & source: Portfolio)

- **TopicTalk Chat App** Final year project with group/public chatrooms (TypeScript + Django)
- **KU e-Library** Web app for academic material (Django)
- **Step Tracker** Android app using device sensors and real-time leaderboard (Flutter + Firebase)
- Cocktail Recipe App Uses RapidAPI's theCocktailDB (Flutter)
- Weather App Displays global weather data (OpenWeather API + Flutter)
- POS System Sales tracking for a water business (Python/MySQL → migrating to Flutter/SQLite)

# **CERTIFICATIONS**

- Web Development Coursera
- JavaScript Codecademy

### REFERENCES

- Edwin Nguthiru CTO, Word and Learn | nguthiruedwin@gmail.com
- **Brian Syuki** YouTube Creator | +254 727 710 803