

KIRWA MAXWELL KIPCHIRCHIR

Nairobi , Kenya

+254 110995642

maxwellkirwa57@gmail.com

<https://github.com/kirwa11>

PROFESSIONAL SUMMARY

Enthusiastic and results-driven full-stack software developer with strong proficiency in both web and mobile application development. Adept in front-end and back-end technologies including HTML, CSS, Python, Django, Kotlin, and Firebase. Proven leadership and communication abilities through student governance, project management, and competitive public speaking. Passionate about leveraging technology to build efficient, user-friendly Solutions, and eager to contribute to innovative software teams or freelance opportunities.

TECHNICAL SKILLS

Frontend: HTML ,CSS ,Bootstrap ,Jetpack Compose

Backend: Python, Django, Kotlin (MVVM) SQLite, MYSQL

Tools & APIs : Firebase Auth, MPESA Daraja APIs, PayPal APIs, Git/GitHub

Office & IT Software: Microsoft Word, Excel, Power Point, Access, Publisher

Others: EasyWorship, OBS, AV Matrix Switchboard , Wondershare Filmora

Strong all-round IT and software competency applicable across various platforms

SOFT SKILLS

Public Speaking and Presentation

Team Leadership and Collaboration

Project Management and Organization

Critical Thinking and Problem Solving

Effective Verbal and Written Communication

Adaptability and Initiative

PROJECTS

Booking (Solo Project)

Kotlin, Firebase, MVVM Architecture

A mobile platform that connects the user to several entities from one place. Includes features like User Authentication ,request scheduling , showing availability and flexible and fast payment integration via MPESA and Cash.

Built full UI Using Jetpack Compose

Integrated Firebase Authentication

Designed to reduces the use of multiple app on mobile

GitHub Repo: <https://github.com/Kirwa11/booking.git>

Manndi Fitting LTD

Kotlin, Firebase, MVVM Architecture ,MPESA API

This is a digital platform were you don't require to go to the shop to get them. The system allows the user to

Register /Login

Go through what the company about

Ready to view the products

Add in to cart / Just Place an order

Check the amount and pay (MPESA/CASH/BANK)

GitHub Repo: <https://github.com/Kirwa11/Mandi.git>

EDUCATION

Emobilis Mobile Technology Institute, Westlands

Full Stack Software Development

January 2025 - May 2025

Class Representative

Covered Web Development (HTML, CSS, Bootstrap, Python, Django, SQLite, APIs)and Mobile Development (Kotlin ,MVVM, Firebase)

Segero Adventist High School

2021 – 2024

Completed **Kenya Certificate of Secondary Education**

Did computer Studies

Team Leader First Aid and Fire Rescue

Member of Technical Department

Public Speaking

Segero Adventist Primary School

2015 – 2020

Completed **Kenya Certificate of Primary Education – 2020**

PROFESSIONAL EXEPERIENCE

IT & Media Team Member

Parkland S.D.A Church , Forest line, Nairobi Kenya

2025 – Present

Manage livestreams to church TV Chanel & Social media

Operate AV Matrix Switchboard

Handle Service presentation Via OBS ,EasyWorship

Troubleshoot technical issues for smooth services delivery

LEADERSHIP & EXTRACURRICULAR ACTIVITIES

Class Representative – Emobils Institute

Prefect -Segero Adventist

Chairman of First Aid -Segero Adventist

Member Of Fire Rescue -Segero Adventist

Member of Public Speaking - Segero Adventis

Team member of Technica department – Segero Adventist

REFERENCES

Available upon request.