JONES K MBINDYO

I have four years of experience building scalable, user-friendly, client-driven mobile applications in a fast-paced ecosystem with modern technology. I have a proven ability to lead and collaborate with both technical and business teams in formulating software requirements and setting deliverables.

EXPERIENCE

Mid-Level Android Engineer- Hillcroft Technologies Ltd (mTek Services). *Nairobi*

August 2022 - PRESENT

I work closely with Senior Engineers and the engineering manager to identify gaps in the company's products, re-engineer existing codebase, and make system suggestions as well as build new products and maintain the existing applications.

Software Engineer- Extra Inch Technology Ltd, *Nairobi* April 2020 - July 2022 (2 years 4 months)

I specialized in building financial solutions for micro-finance, Saccos, and Banks. My expertise ranged from developing customer-centered mobile banking (Android) applications and providing client technical support. I also served as a Technical recruiter during my last 3 months in the company to ensure proper onboarding for new hires.

Junior Android Engineer - EldoHub, Eldoret

January 2019 - March 2020 (1 year 3 months)

Led mobile application development process and delivered progress reports as well as planning, designing, and developing user flow for mobile stack (UI).

Full-Stack Software Developer - Freelancer, Remote

February 2017 - December 2019 (2 years 11 months)

I was responsible for the overall development and implementation of the front end and back end. My responsibilities also extended from designing system architecture to high-level programming, API integration, web scraping, data analysis, & data visualization.

EDUCATION

TAITA TAVETA UNIVERSITY, Voi - Degree

AUGUST 31, 2016 - December 4, 2020,

Bachelor of Business Information Technology **LEADERSHIP:** Mictec official & GDSC-TTU Co-lead

THUNDERBIRD SCHOOL OF GLOBAL MANAGEMENT

January 18, 2021 - March 15, 2021,

Transformational Digital Leadership - *Certificate* **University:** Arizona State University, (Remote)

Nairobi, Kenya

+254 791 423 697

jonesmbindyo@gmail.com

LinkedIn: https://www.linkedin.com/in/jones-mbindyo/

GitHub: https://github.com/Rocqlones/

PROJECTS: Google Play

mTek Insurance App

(https://play.google.com/store/apps/details?id=com.hill croft.apps.mtek&hl=it&gl=US)

Ngao Credit

(https://play.google.com/store/apps/details?id=com.ext rainch.ngaocredit)

Verona Huruma

(https://play.google.com/store/apps/details?id=com.ext rainch.vhs)

Incredo - KKVL

(https://play.google.com/store/apps/details?id=com.ext rainch.kkvl)

Extra POS

(https://play.google.com/store/apps/details?id=com.ext rainch.extrapos)

Field Source

(https://play.google.com/store/apps/details?id=com.apps.fieldsource)

SKILLS

Programming Languages: Kotlin, Java, & Python3

Mobile Development: Android(Kotlin & Java), MVVM, Android SDK, Material Design, Retrofi2, Volley, Room, coroutines (Flow), Jetpack Compose.

Databases: MS SQL, Mongo DB & Firebase

REST API: Flask Framework & ASP.NET Core (C#)

Others: Version Control(GIT), HTML5, JavaScript, C#, Design Thinking.

AWARDS

Google Africa Developers Scholarship - Android

IEEEXtreme Programming Competition 14.0

AWS Machine Learning Scholarship (Udacity)

2020 Google Developers Solution Challenge: GDSC-TTU

PUBLISHED ARTICLES

Dev Community - https://dev.to/rocgjones