RONALD K. GICHUHI

EMAIL: ronaldgichuhi@gmail.com   **PORTFOLIO**: ronald.smodern.co.ke   **MOBILE**: +254-708924180

SUMMARY

- **I hold a degree in Business Management and Information Technology (BMIT) from Kabarak University, reflecting my commitment to both business acumen and technological expertise. My professional focus lies in Android development, Microsoft .NET systems, and graphic design, areas where I am deeply passionate and knowledgeable. With a decade of experience in Android and Microsoft development, I have successfully launched several Android apps, four of which are currently active on the Play Store.**

ABOUT ME

- **I am a professional software developer specializing in Windows and Android application development. With a decade of experience, I am proficient in Kotlin, Java, and VB.NET programming languages. My portfolio includes four successful apps on the Google Play Store: MyFundi, Safe Gate, Mololine Services, Shoppa, and Corner ChapChap. Currently, I am engaged in various other Android and software projects, showcasing my commitment to continuous innovation and development.**

OBJECTIVE

- **I am seeking to advance my software development career in ways that leverage my knowledge, skills, and experience for sustainable personal, organizational, and financial growth.**

1   SKILLS, TECHNOLOGIES & ENDORSEMENTS

- **Tools & Technologies:** Kotlin, Java, Visual Basic.NET, Php

- **Databases:** MySQL, Google Firebase

- **Skills:** Android Development, Windows Software Development, Graphic Design, Performance Optimization, Debugging, Preventive Maintenance

▪ **Tools:** Android Studio, Visual Studio, Visual Studio Code, CorelDraw, Photoshop, Xampp Server

2   EDUCATION

_____

2009 - 2011   Kabarak University:

                                                Bachelor of Business Management & Information Technology

2008   African Institute of Science and Technology:

                      Computer Packages

2007   Rongai Agricultural and Technical Highschool:

                      Graduated from high school

3   WORK EXPERIENCE

_____

2020 - Present   **SELF-EMPLOYED SOFTWARE DEVELOPER & GRAPHICS DESIGNER**

Duties and Responsibilities:

- Developing new android applications based on client requirements
- Building reusable code and libraries for future use
- Ensuring the technical feasibility of android designs
- Optimizing android applications for maximum speed and scalability

Achievements

- Developed **GovernCore**, an elections system designed to digitize the national general elections by mirroring the banking ATM network.

- Invited by **Ministry of ICT** as one of **Kenya's top innovators** to represent the biometric security sector at the Mombasa National Inventions week on March 2023.

- Developed **Safe Citizen**, an Android application designed to enhance security in public transportation systems, private taxi services, and PSV transport sectors. The app allows users to verify and record the identity of individuals they interact with, protecting against malicious or harmful intentions.

- Provided consulting services to clients seeking Android applications for external businesses.

- Minimized user downtime through faulting and maintenance, and collaborated with colleagues to troubleshoot and repair company and client desktops using various diagnostic tools.

2016 –2019:   ICT MANAGER AT NAKURU MOLOLINE SERVICES LIMITED – CENTRAL RIFT, NAKURU

Duties and Responsibilities:

- Developing Company ticketing and parcel services software

- Developing android applications that enhance the use of the company's transport services

- Maintenance and repair of company digital infrastructure

- Android software consultancy

Jan 2016 – April 2016:   SYSTEMS SUPPORT AGENT AT LANSTAR TECHNOLOGIES – NAIROBI

Duties and Responsibilities:

Applied knowledge on Visual Basic to offer client support in Sacco banking

Feb 2011 – April 2011:   INTERN AT EGERTON UNIVERSITY – NAKURU

Duties and Responsibilities:

• Performed maintenance on some of the campus technical hardware

4 MY ANDROID APPLICATION SAMPLES

1. **Safe Citizen**
   Brief Overview:
   SafeCitizen is an app designed to eradicate the problem of insecurity in the general public, boda boda, private taxi and PSV transport sectors. Since the unavailability of identity verification is the root of crime in all societies. This platform is made available so that all citizens can effectively verify and record identity of all persons they associate with, thus protecting themselves from those with malicious and/or harmful intentions.

2. **Safe Market**
   Brief Overview:
   SafeMarket helps users find shopping items they desire, compares all prices from sellers closest to their location and gives them a route to the seller with the best deal. It eliminated the time taken by buyers going around shops exposing themselves to health risks. Through the app, the user scans the item barcode & can automatically view the best deals near their location.

3. **MyFundi**
   Brief Overview:
   MyFundi provides users with an easy way to find repair professionals, artisans, plumbers, fabricators and many more professionals without the need to hustle for contacts. The platform also provides a place for low income professionals to showcase their talent and expertise more affordably thus reaching more potential customers.

4. **Mololine Services**
   Brief Overview:
   Through the app, Mololine services users can track, locate, and see the progress status of their incoming parcels.

5 PERSONAL ATTRIBUTES

- Self-driven and proactive
- Collaborative Team player
- Thrives in dynamic, supportive and positive work environment
- Proficient in both English and Kiswahili

6 REFEREES

- Mr. Joseph Njoroge

  Chairman and CEO at Mololine Services Limited
  [T]: +254-711-341-093

- Mr. Sammy Ngigi

  General Administrator at Mololine Services Limited
  [T]: +254-706-511-644

- Mrs. Agnes Muriuki

  Branch Director at Independent Electoral and Boundaries
  Commission (IEBC)
  [T]: +254-775-716-555

- Mr. Leonard Kirui

  ICT Director, Nakuru County Government
  [T]: +254-724-824-712