# **Kelly Kiprotich**

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GitHub: <a href="https://github.com/kelly2-code">https://github.com/kelly2-code</a>

#### **SUMMARY**

Computer Science Graduate passionate about software development to enable the emergence of robust and dynamic systems. I love building with the code magic. Currently working with Microsoft Dynamics 365, Business Central ERP (AL). Also skilled with: Microsoft 365, Web Development, PHP(Laravel), Python (Django), JavaScript (Vue). Currently learning the .NET Core framework and DevOps.

#### **EDUCATIONAL BACKGROUND**

#### Maasai Mara University— Narok, Kenya

September 2016 – August 2020

BSc. Computing

Relevant Coursework: Software Development | Programming; Computer Networks; Operating Systems; IT Project Management; Data Structures and Algorithms; Web Platform Management; Machine Learning; Systems Analysis and design

#### **PROFESSIONAL WORK EXPERIENCE**

Systems Developer 2021- Present

Attain Enterprises Solutions Limited -Nairobi, Kenya

- Lead Developer on development and implementation of n ERP system for a national Research organization serving most universities in Kenya and providing support on the same.
- Developed an Insurance Brokerage Management System in a team of 4 for a multinational bank that serves 3.4% of the Nigerian population
- Assisted in supporting the system in post go-live process for the same multinational bank

# **IT & Software Development Intern**

May 2021 - August 2021

September

Routesoft Innovative Technologies- Nairobi, Kenya

- Assisted in developing a website for a local paper manufacturing company.
- Assisted in support operations of a church management system already implemented by the company.
- Assisted to support existing Point of Sale Systems implemented in about 3 local supermarkets and 7 local liquor depots
- Assisted to develop a School Management System that assists in managing timetabling resources, that has since been adopted by 3 tertiary institutions

# **Computer Science Attache 2019**

May 2019 - September

2019

**Uasin-Gishu County Government** - Eldoret, Kenya

- Assisted in the county revenue collection office, specifically the sub-county level
- Assisted in systems networking and troubleshooting for the county office
- Started the learning curve for my software development career, starting with web development.

## **EXTRACURRICULAR ACTIVITIES**

Youth Football campaign - Kapsabet, Kenya

#### **Secretarial Position**

November 2020 - April 2021

• With sporting passion, I Helped to organize a football tournament for about to 18 teams, 500 people to help the local youth get involved and busy in order to stay away from criminal activities

#### **SKILLS**

- Systems Design.
- Systems development
- IT Project support

• IT Project Management.

#### **INTERESTS**

- Cloud Computing.
- Data Science

Reading

#### **LANGUAGES**

• English- Native

Kiswahili - Native

## **REFEREES**

Mr. Brian K Kili

Director, Attain Enterprises Solutions Limited.

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Mr. Robert Musau

CTO, Attain Enterprises Solutions Limited.

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Mr. Stephen N Ngugi

Senior Dynamics NAV/Business Central Developer,

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