

# FELIX WANYOIKE GATERU

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I am a highly motivated, fast learning and hardworking individual. I thrive in high pressure situations and I strive to give my all in every task I am given. I enjoy teamwork and I am open to learning and grow

## EXPERIENCE

### **QUALIS LABS— *Software developer***

September 2019 - September 2022

Developing software for real world applications. Designing and fabricating electronics for real world applications.

### **NOVEK LIMITED — *Firmware Intern***

January 2022 - April 2022

Job description included writing, testing and integrating firmware for various electronic components as well as designing, reviewing and testing various printed circuit boards.

### **EQUITY BANK KENYA LIMITED — *Relationship Officer, Cash***

January 2017 - August 2017, August 2018 - November 2018

Handling bank transactions that involve dealing with physical cash including deposits and withdrawals as well as the related customer interactions.

## EDUCATION

### **BSc. MECHATRONIC ENGINEERING — JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY**

SEP 2017 - DEC 2022

Skills and knowledge of the synergistic combination of mechanical electronic and software components for the design and implementation of solutions.

### **KCSE— MANG'U HIGH SCHOOL**

FEB 2013 - DEC 2016

KCSE MEAN GRADE A(81 Points)

## SKILLS

- Proficiency in Python, C, C++, Go, JavaScript including frameworks NodeJs React and Express
- Embedded systems design and implementation.

## AWARDS

KAPS JKUAT HatchHack - second runners up.

JKUAT Tech Expo 10.0 - Winner Project - Qualis Vision

IBM Call for Code 2021 - Regional Winner. Project - Mavuno

## PROJECTS

- Ujuzi - energy monitoring system
- Qualis vision - wearable device to aid visually impaired
- Gari - vehicle monitoring and tracking system
- Line following robot