**Kamau Francis Kanyua**

Ndenderu Cactus petrol Station, Nairobi

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**Professional Summary**

Experienced software engineer with a passion for developing innovative programs that expedite the efficiency and effectiveness of organizational success. Well-versed in technology and writing code to create systems that are reliable and user-friendly. Skilled leader who has the proven ability to motivate, educate, and manage a team of professionals to build software programs and effectively track changes. Confident communicator, strategic thinker, and innovative creator to develop software that is customized to meet a company’s organizational needs, highlight their core competencies, and further their success.

**Skills**

* -Well-versed in software tools including HTML, JavaScript, CSS, XML, Java and JQuery, among others. -Skilled at reading and writing code using viable inputs and outputs after accurate assessment of pre- and post-conditions. -Experienced at designing unit tests to measure the effectiveness of software programs, backend services, and user interfaces. -Confident problem-solving abilities to overcome glitches with creative solutions that are strategically designed to last long-term. -Strong communication skills and the ability to listen carefully to user feedback to determine modifications for optimal user-function.
* I also have experience in working with a wide array of APIs. This include : Rest APIs, LOCAL APIs and SOAP APIs.
* I have also gotten the chance to work with backend data sets and I am well traversed in SQL, My SQL and Firebase databases.

**Work Experience**

**Software Engineer- April 2022 – present**

**Optica ltd**

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* In charge of developing the backend of two applications that are crucial for the tracking of inventory at Optica ltd.
* Helped in the design and development of critical applications within the company.

**Internship**

Optica ltd **2022**  Nairobi

**Education**  
Moringa School Software Development 2021 Nairobi

Moringa School App Development 2021-2022 Nairobi

Mang’u High School High School Diploma 2017-2021 Thika

**Hobbies and Interests**

My hobbies include : Kayaking, cycling, swimming, rock climbing, gaming and watching movies and anime.