Victor Kiptoo

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Portfolio: Portfolio website

Github: victor-kiptoo-001

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Personal Summary

I am an enthusiastic and motivated junior full stack developer with a proven track record in web application development. My skillset spans across various technologies, including JavaScript,Python, Flask,Django,Flutter,Dart,React, Node.js, PostgreSQL, MySQL, and HTML/CSS. My proficiency in creating dynamic and responsive web applications aligns well with the requirements of the job description.

Having a strong foundation in software development principles, I am dedicated to producing clean and maintainable code. My ability to adapt and quickly grasp new technologies positions me perfectly for the evolving nature of the field, and I am excited by the prospect of learning and growing in such an environment.

In collaborative settings, I thrive as a team player, leveraging my skills to contribute effectively to project success. My commitment to quality code and my eagerness to learn make me an ideal candidate to contribute to and thrive in the projects under the guidance of experienced professionals.

Experience

• FarmIT Enterprise - May 2024- Present (Software engineer and IT expert)

Key Responsibilities

- 1. Writing clean, efficient, and maintainable code using various programming languages such as Flutter, Dart, JavaScript.
- 2. Integrating third-party APIs and services to enhance functionality and user experience.
- 3. Ensuring website and application security, scalability, and performance optimization.
- 4. Providing technical support and training to end-users as required.
- 5. Handling all company's IT related issues

• BigBrainz Solutions December 2023 - May 2024 (Part time junior developer and coding instructor).

Key responsibilities

- 1. Developing and maintaining company software systems.
- 2. Collaborating with other staff in testing and recommending new features.
- 3. Api implementation and integration.
- 4. Coding instructor to primary schools.

• Crosstech.ke November 2022 - May 2023 (Software Engineer- Developed a web app for the company)

Key Responsibilities

- 1. Design website using Figma,
- 2. Use HTML, CSS, Bootstrap for frontend web development,
- 3. Use Python for backend and API website,
- 4. Optimizing the website for maximum speed and scalability,
- 5. Troubleshooting issues and debugging code,
- 6. Integrating a back end POS system with the front end design,
- 7. Ensuring website security and accessibility.

SKILLS

- 1. Knowledgeable in front-end technologies such as HTML, CSS, Typescript , Bootstrap, JavaScript, Reactjs and jQuery.
- 2. Knowledgeable in back-end technologies particularly using Python, flask, Flutter, Dart, Django using the Visual Studio and also Flutterflow.
- 3. Familiar with database management systems such as MySQL and PostgreSQL.
- 4. Ability in developing RESTful APIs and integrating third-party APIs.
- 5. Knowledge of software systems e.g. Git, Github.
- 6. Understanding of software development principles, including Agile methodologies.
- 7. Ability to troubleshoot and debug code to ensure optimal performance.
- 8. Strong communication, collaboration, and problem-solving skills.
- 9. Detail-oriented and able to work independently or as part of a team.
- 10. Passionate about staying up-to-date with the latest trends and technologies in web development.

EDUCATION

May 2022 - November 2022: FreeCodeCamp online HTML, CSS & Vanilla JavaScript course.

May 2023 – November 2023: Software Engineering, Moringa school

2016-2019: Kenya Certificate of Secondary Education attained Grade B, Moi Forces Academy, Nairobi.

2008-2015: Kenya Certificate of Primary Education attained 400 marks, St. Mary's Kababiy Preparatory

Referees

Allan Rodrick C'oredo, Chief Executive Officer, FarmIT Enterprise. Tel; +254 0713124737 coredo.allan@farmit.co.ke

Alvin Maina, Software Engineer, Crosstech Ke. Tel: +254747888254 maina@crosstech.ke

Brian Sanzio, Software developer, BigBrainz Solutions, Tel:+2547113608188 briansanzii@gmail.com