Ivy Njoroge

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Summary

As an experienced Software Engineer, I offer a blend of technical proficiency, problem-solving skills, and collaborative mindset essential for delivering impactful solutions. With a track record of successfully designing and deploying complex software, I excel in leveraging diverse programming languages and fostering effective teamwork to achieve project goals. My commitment to continuous learning ensures I stay ahead in an ever-evolving tech landscape, making me a valuable asset poised to drive innovation and contribute to your organization's success.

Experience

Software Engineer

Geeks 4 Nerds • Nairobi, Kenya

08/2021 - 03/2022

- Designed and implemented a new cloud-based mobile POS platform, resulting in a 50% increase in customer retention
- · Collaborated with hardware and software development teams to ensure seamless integration of the new POS system
- Continued to develop specialty skills related to his expertise in mobile POS and payment technologies
- · Developed and continuously improved an internal knowledge base of best practices for software development

Software Engineer

BlueTech Software • Nairobi, Kenya 01/2020 - 01/2021

- Researched and created a new application to be used by the company, resulting in a 1.3x increase in sales
- Created a new software development framework to develop applications faster and more efficiently
- Developed the process of testing and recording the results of the test, thereby increasing the number of tests completed per day by 10%
- Developed a new technique for reducing the time it takes to fix crashes by 20%

Web Developer

Mezzanine • Nairobi, Kenva

05/2018 - 12/2019

- Developed a collaborative environment for all team members, creating a strong sense of community and empowerment
- Designed a new web application to increase collaboration among design, engineering and sales teams, resulting in a 10% increase in revenue in one quarter
- Built a custom web application for a major client, successfully delivering an integrated CRM system in just 2 weeks
- · Maintained a clean, professional and creative web presence for the company to convey the professional image of the organization
- Used Adobe InDesign to design, edit and layout the company's print & digital collateral

Skills

Software Development, Communication Skills, JavaScript, HTML, CSS, Problem Resolution, Python, Node.js, Express.js, React, Time management, Bilingual

Education

Bachelor's Degree in Software Engineering

Zetech University • Nairobi, Kenya 12/2025

- Member of the blockchain community.
- Member of the women in Tech community.

High School

St. Teresa High School • Nairobi, Kenya 03/2022

- Got an overall grade of B- in KSCE.
- Best in Mathematics with an A.
- Best in Computer Studies with an A.