Moses Mwai

Software Developer

EXPERIENCE

Software Developer

Power Learn Project Communinty

01/2025 - Present

- · Designed and developed scalable software solutions, resulting in a 50% improvement in application performance.
- Collaborated with product stakeholders, optimizing software specifications that enhanced product usability by 30%.
- Debugged and resolved software defects and performance issues in a timely manner, ensuring uninterrupted operations.
- Stayed at the forefront of software advancements, integrating 5 cutting-edge technologies which improved overall system efficiency by 25%.
- · Participated in over 50 code reviews, providing valuable feedback and raising code quality by 20%.

Freelance-Software Developer

Crossover

12/2024 - Present

- Contributed to the successful release of 3 major software products, meeting 100% of business requirements.
- Played a key role in the software team, increasing software stability by 40% through effective bug fixing strategies.
- Mentored 3 junior engineers, improving team productivity by
- Utilized advanced algorithms and data structures to optimize software performance, achieving a 35% faster processing
- Introduced an internal training program, upskilling 20 team members in the latest software development tools and methodologies.

EDUCATION

University of Nairobi 09/2021 - 05/2025 Anthropology

Power Learn Project Academy

08/2024 - 12/2024

Software Development

Successfully completed Software Development Program covering Python, Web Technologies, Database Management, Dart with Flutter and Soft Skills, with specialization in Web Development and Database Development.

(254) 769-694900

mosesmwai100@gmail.com linkedin.com/in/moses-mwai-1b9914234 Nairobi, Kenya

SUMMARY

Software Developer with expertise in designing and developing robust software solutions. Adept at collaborating with cross-functional teams to refine specifications and resolve software issues. Recognized for integrating the latest technologies into projects and driving code quality improvements. Proven track record in ensuring software scalability, performance, and code efficiency.

SKILLS

Web Development Expert **Database Development** Expert Node.js Expert MYSQL Expert JavaScript Expert **Python Expert**

Dart with Flutter Intermediate

Expert Effective communication **Expert** Collaboration Skills Expert **Problem Solving Expert** Intermediate

LANGUAGES

System Design

English Native Kiswahili **Native**

CERTIFICATES

Power Learn Project Academy 12/2024 - Present

Completion of PLP's Software Development Program.

Data Analysis

Ajira Digital Programme Kenya
07/2023 - Present