Mukisa Geofrey

Software Engineer

Tel: +256704206558 Email: mukisageophrey@gmail.com Linkedin: https://linkedin.com/in/mukisa-geofrey

Location: Kampala, Uganda

SUMMARY

I am a highly motivated and dynamic individual driven by the desire to achieve progressive results in all aspects of my job. I am a proactive team player, strategic thinker and quick learner with immense ability to perform duties as assigned to me from time to time. I am passionate about seeing my code come to life.

EXPERIENCE

Cheif Technology Officer, Koodeyo Technologies Ltd.

01/2023 - Present Kampala, Uganda

I have worked on large-scale web applications. Developed and maintained frontend components and backend APIs.

- Led the implementation of responsive designs and optimized user interfaces, resulting in a 15% improvement in user engagement metrics and an enhanced overall user experience.
- Conducted comprehensive code reviews, offering strategic optimization suggestions, resulting in a notable 30% decrease in bugs and an elevated overall software quality.

Senior Software Engineer (Remote), Curiosbot.

2023 - 2024 Zaragoza, Spain.

- Developed a responsive MERN stack website, boosting mobile engagement by 20%.
- Created secure user management functionalities, including registration and role-based access, denying any unauthorized access incidents.

Senior Software Engineer (Remote), Akhawayn University

05/2023 Present Morocco

- Assisted in debugging students projects written in Javascript and Typescript to remove bugs and optimize code.
- Provided assistance in learning new concepts related to software development.
- Collaborated on projects to improve understanding of technical concepts as used in software development.

Senior Software Developer, Invest Health

1/2023 – 1/2024 Los Angeles, United States.

- Developed an interactive survey using FinHealth Score, achieving a 25% increase in participant engagement.
- Created visually appealing dashboards, PDFs, and reports, contributing to a 35% improvement in data interpretation by surveyed organizations.
- Ensured 98% accuracy in data representation, bolstering informed decision-making for surveyed organizations

Software Engineer (Remote), Casting Bell

2022 India

- Provided counsel on email automation and API integration into the company's platform.
- Integrated brevo (formerly sendinblue) into the company's backend. This enabled automatic sending of emails to clients on trigger of specified events.

Software Engineer (Remote), The Novus Tech

2022 Pakistan

- Collaborated with their senior developer to develop a blog using Typescript & Nodejs.
- Actively participated in testing and debugging processes for both the blog and admin dashboard, resulting in a 15% reduction in identified issues.

Transcriber (Remote), Skyfall AI

2022 Oman

Skyfall AI specializes in gathering and curating large volumes of data to create High-Quality Datasets used to train Artificial Intelligence Models. These datasets serve as the foundation for training AI algorithms, enabling them to learn and make accurate predictions or perform specific tasks.

- Participated in data transcription to train AI models using LOFT 2.0
- Co-operated with other team members to ensure tasks are competed with in the stipulated deadlines

EDUCATION

Bachelor Of Science in Computer Science, Gulu University

2018 - 2022 Gulu, Uganda.

SKILLS

Languages: Javascript, Typescript, Python.
Database Management: SQL (Postgres), NoSQL (MongoDB)
Version Control: Git, Githbub, Cloud: AWS, GCP
Testing: Unit testing, Integration testing, TDD
Soft Skills: Problem Solving, Collaboration, Adaptability