Josiah MOKOBO

Creative software developer with 6+ years of experience in delivering innovative solutions. Focused on clean code, performance optimization, and system scalability.

Nairobi, Kenya +254703922095 Josiah Nyarega Linkedin Portifolio Stackoverflow

EXPERIENCE

OMCBASE, Netherlands — senior developer (Remote)

FEB 2022 - MAY 2025

RESPONSIBILITIES:

- Develop and maintain reusable software components.
- Apply analytical thinking to problem-solving and decision-making.
- Translate precise designs into pixel-perfect implementations.
- Maintained thorough documentation of code contributions and feature enhancements.
- Adhered to privacy and security standards in system development.
- Designed, tested, and deployed enhancements across client systems.
- Technologies: ReactJS, Typescript, Php, WordPress, SQL

Plecco Technologies, USA — *Full Stack Developer*(*Remote*)

JUN 2020 - DEC 2021

RESPONSIBILITIES:

- Improved the functionality of https://www.quirkycoders.com by:
 - Enhancing load speed to reduce churn rate.
 - Transformed UX and business requirements into a user-friendly solution that improved user engagement by 10%
- **Technologies**: ReactJS, Typescript & Ruby on Rails

SKILLS:

LANGUAGES:

- JavaScript
- Typescript
- PHP
- Python
- SQL
- Git

FRAMEWORKS AND LIBRARIES:

- ReactJS
- Php/Laravel
- Wordpress
- GraphQL
- Python/Flask

SOFTWARE DEVELOPMENT:

- Full-stack development
- Unit testing
- Agile methodologies

Stem Disintermedia Inc, Greater Los Angeles, CA — Full Stack

Developer(Remote)

OCT 2018 - MAR 2020

RESPONSIBILITIES:

- Built a metric system that allowed users to track their song performance across various platforms like Deezer and Spotify.
- Initiated the creation of tools for adding new platforms seamlessly, without writing additional code.
- Reviewed code, identified and debugged issues, and implemented necessary corrections.
- Coordinated large-scale software deployments to ensure efficient and smooth rollouts.
- Adjusted design parameters to incorporate new features and enhance system functionality.
- Utilised NodeJS, ORM, and SQL/No-SQL to develop and manage databases.
- Technologies: ReactJS, Typescript, XML, and Python

Andela, Nairobi, Kenya — *Full Stack Developer*

JUL 2017 - APR 2020

RESPONSIBILITIES:

- Collaborated on API design with back-end developers.
- Conducted code reviews, diagnosed issues, and implemented fixes.
- Contributed to requirements gathering and solution design for effective business outcomes.
- Built and maintained back-end databases, applications, and servers for website support.
- Created unit test cases for automated testing.
- Guided junior team members through mentoring and training.
- Technologies: ReactJS, Typescript, Redux, Python/Flask

EDUCATION

Information Technology: Computer Science

OCT 2012 - OCT 2016

Masinde Muliro University - Kenya