



JEFF OWUOR

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Software Developer with 3+ years of experience in coding, testing and establishing system improvements. Equally at home with software development for PCs, online environments, and mobile devices.

Work Experience

Full Stack Developer

01/2019 to Present

Upwork

Remote

- " Worked on this project to implement mpesa Business-to-Client (B2C) payment option using python (Django).
 - " Managed the complete software development process from conception to deployment.
 - " Maintained and upgraded the software following deployment.
 - " Wrote low-level and high-level code.
 - " Responsible for troubleshooting, and bug fixing.
 - " Identified bottlenecks and improved software efficiency.
 - " Oversaw and guided the analysing, writing, building, and deployment of software.
 - " Oversaw automated testing and provided feedback to management during the development process.
 - " Maintained quality and ensured responsiveness of applications.
 - " Collaborated with the rest of the engineering team to design and launch new features.
 - " Maintained code integrity and organisation.
- The implementation of mpesa made way for over 10000 users to be able to access sms services by purchasing credit on the platform.

Full Stack Developer

03/2021 to 07/2022

Sendy

Nairobi, Kenya

- " In charge of creating APIs with rest framework and consuming APIs with React frontend framework.
- " Developed both server-side and client-side applications and also hosted some of these applications on Heroku.
- " Managed the complete software development process from conception to deployment.
- " Maintained and upgraded the software following deployment.
- " Managed the end-to-end life cycle for the production of software and applications.
- " Oversaw and guided the analysing, writing, building, and deployment of software.

- " Oversaw automated testing and provided feedback to management during the development process.
 - " Wrote low-level and high-level code.
 - " Identified bottlenecks and improved software efficiency.
 - " Completed code debugging and implemented fixes to resolve problems based on a priority system.
 - " Worked to resolve specific concerns.
- The deliverables were sent according to the deadlines set.

Software Analyst Intern

08/2019 to 02/2021

Wood Treatment Technology

Kisumu, Kenya

- " Reviewed code and assessed the impact of submitted changes.
 - " Assisted in the identification and development of tools for static code analysis.
 - " Analyzed business requirements to determine system feasibility and recommended improvements.
 - " Tested new releases of the software to ensure they met customer needs.
 - " Created user documentation to help customers learn how to use software products effectively.
 - " Evaluated existing systems to recommend improvements or replacements.
 - " Identified possible technological solutions to business problems and recommended them to management.
 - " Performed research to identify new technology solutions for future problems.
 - " Developed new software applications or adapted existing programs to meet customer needs.
 - " Maintained the integrity of databases by creating backup copies and performing regular maintenance tasks such as updating security permissions or removing obsolete data.
 - " Defined project requirements and developed solutions with programmers.
- The deliverables were sent according to the deadlines set.

Skills



Django - 3 years

React - 2 years

React-native - 2 years

Javascript - 3 years

Python - 3 years

Postgresql - 2 years

Education



University Of Nairobi

Bachelor's

Computer Science

Nairobi, Kenya

01/2016 to 09/2019

Moringa School

None

Full Stack Website Development

Nairobi, Kenya

02/2022 to 08/2022