



JOSEPH OTIENO

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github.com/OptimusJc 

Enthusiastic individual with a passion for computers and eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Motivated to learn, grow and excel in the entire full stack development.

Skills

- Languages – JavaScript, TypeScript, Python, SQL, C, C++
- Web development – HTML5, CSS3, SASS, Bootstrap, React.js, Wix
- Database – SQL, PostgreSQL, MySQL, MongoDB, Firestore
- Version Control and Deployment – Git, Docker
- Basic understanding of Networking architecture

Experience

2021-11 TO DATE

Software Developer/ BCU Media Network

- Discussed issues with team members to provide resolution and apply best practices.
- Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development.
- Updated old code bases to modern development standards, improving functionality.
- Wrote clear, clean code for various projects.
- Worked closely with peers to identify issues and provide suitable resolutions.
- Upgraded products to deliver smooth-running systems.

2021-04 – 2021-11

Freelance Software Developer

- Develop efficient and maintainable software according to business objectives and client needs.
- Plan website development, converting mockups into usable web presence with HTML, CSS, JavaScript and JSON coding.

- Oversaw technical issues and troubleshooting requests to resolve user problems.
- Provide security Maintenance and patching on website interfaces to maintain viability after launch
- Engage with clients to plan and optimize issues and queries.
- Discuss project progress with clients, collect feedback on different stages and directly address concerns.

2017-06 – 2020-11

Accountant / Gaza Strip Oils Ltd, Nairobi

- Completed daily cash functions like account tracking, payroll and wage allocations, budgeting, donating and all types of cash and banking reconciliations.
- Partnered with auditors on annual audits and realized compliance with governmental tax guidelines.
- Brought errors to near-zero in reporting, payroll administration and general bookkeeping.
- Maintained up-to-date knowledge on permits, certificates and documents mandatory for government departments.
- Prepared a variety of different written communications, reports and documents to ensure smooth operations.
- Actively listened to customers, handled concerns quickly and escalated major issues to supervisor.
- Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity.

Education

2022-07 ENDS OCTOBER

Python Development Bootcamp / Udemy, Online Course

2016-03

Certificate of Programming / Unity College of Professional Studies, Buruburu, Nairobi

Graduated with a B in computer programming.

Kenya Certificate of Secondary Education / Uhuru
Secondary School, Uhuru, Nairobi