Edigar Osoro Nyabuto

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Location: **Nairobi, Kenya**

Career Summary

I am a passionate and self-driven Software Engineer who has completed my studies at Zetech University, with an expected graduation date of November 2025. With a strong foundation in full-stack development, cloud computing, and data science, I am eager to leverage my skills in programming languages such as Java, Python, JavaScript, React.js, and Node.js through internships, freelance projects, and entry-level roles. Known for my problem-solving abilities and attention to detail, I thrive in collaborative environments and am committed to gaining hands-on experience to grow professionally in the tech industry.

Education

Bachelor of Science in Software Engineering — Zetech University

Expected Graduation: 2025

Relevant coursework: Data Structures and Algorithms, Web Development, Database Systems, Software Design & Architecture.

Technical Skills

Languages: Python, Java, JavaScript, PHP, C++, C, C#,

Web Development: HTML, CSS, React.js, Node.js

Databases: MySQL, MongoDB

Tools & Platforms: Git, VS Code, Postman, Figma

Networking: LAN, WAN, Wi-Fi setup and troubleshooting

Agile Methodologies & Cross-functional Collaboration

Other: REST APIs, Agile/Scrum, Software Testing

Projects

E-Commerce Website — (React + Node.js)

Developed a full-stack e-commerce website with cart functionality, user login, and payment integration.

Student Records Management System — (Java + MySQL)

Built a desktop application for managing student records, grades, and reports.

Notification System for an Online Banking Platform — (HTML, CSS, JavaScript, PHP)

Designed and hosted a personal portfolio site showcasing projects and technical skills.

Experience

Industrial Attachment – ICT Department

Ruiru Law Courts (July 2025 – September 2025)

Troubleshot and resolved hardware, software, and network issues.

Installed, configured, and updated computer systems and applications.

Provided user support and documented IT procedures.

Managed user accounts, access rights, and system security measures.

Monitored networks to maintain efficiency and uptime.

Used help desk ticketing tools to track and resolve incidents.

Freelance Developer — Self-Employed

May 2023 – August 2023

Designed and deployed responsive websites for small businesses.

Engaged clients to gather requirements and deliver tailored web solutions.

Freelance QA Manual Tester

Applause Inc | Framingham, USA (Oct 2022 – Current)

Completed unit and regression tests.

Performed regression testing after bug fixes or code changes.

Verified new features and bug fixes via manual tests.

Collaborated with off-site teams for product releases.

Referees

Mrs. Miriam Kaara

Lecturer, Department of ICT, Media & Engineering – Zetech University

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Mr. George Wainaina

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