

MARK KIPCHIRCHIR KIRUI

Computer Science Student

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NAIROBI, KENYA

Professional Summary.

Motivated and detail-oriented Computer Science student at Zetech University with a strong foundation in data structures, algorithms, and software engineering principles. Proficient in 2-3 key languages, with hands-on experience developing software development projects through academic projects and personal initiatives. Seeking a job in Software engineering, web development and other jobs related to Dev to apply technical skills and contribute to innovative projects.

Education.

Bachelor of Science in Computer Science Zetech University,Narobi

Expected Graduation: November,2026

Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Systems, Operating Systems, Computer Networks, Software Engineering.

Technical Skills.

- Programming Languages: Java, Python, C++, JavaScript
- Web Technologies: HTML5, CSS, Vue, Node.js,
- Databases & Tools: MySQL, MongoDB, Git, GitHub
- Concepts & Methodologies: Object-Oriented Design (OOD), Data Structures, Algorithms

Projects.

Project Title Web Development

WWW.MORIASI3D.COM

- Developed a full-stack web application for application's purpose using a Vue frontend and a Node.js/Express backend.
- Implemented user authentication and authorization with JWT to secure user data.
- Designed and integrated a MongoDB database to store and manage user data.
- Deployed the application on Heroku.

Experience

- Provided customer service and managed point-of-sale transactions.
- Collaborated with a team to manage inventory and maintain store presentation.

Leadership & Activities

- Member of Thee Guys Coding Club 2024 – Present
- Participant, Harness AI Hackathon 25-09-2025

Awards & Certifications.

- Hackaton Participant, Zetech University Semester 1/Year 3