Eric Masila

Software Developer

A software developer passionate about problem solving and creating effective solutions for systems. Collaborated in a number of projects, developed a customer web portal, designed and maintain a school database management system. Interested in back-end web development and AI.

■ WORK EXPERIENCE Wed Designer and Developer Josmatt Store, Kitui

- Designed, developed and deployed the full-stack e-commerce web app for Josmatt Store.
- Maintain the website. Customer satisfaction has increased by 37%.

Full-stack Engineer

Nzukini Primary School (2022)

- Developed the school database management system to ease management for the school.
- Maintain and update system. School management has been efficient and overall performance improved.

Freelance Software Developer 2022-present

- Collaborated in the design, development and deployment of architectural portfolios.
- Assisted in software testing and maintaining SQL stored procedures.

■ PERSONAL PROJECT SmartVote 2022-present

- Envisioned and designed the UI/UX interface for SmartVote app.
- Acquired a number of interested collaborators on GitHub.

■ CONTACT INFO

- **(**+254) 717012520
- in linkedIn.com/Eric-Masila
- github.com/ericmasila
- ♥ Nairobi, Kenya

■ SKILLS

HTML, CSS, JavaScript, Python, REST APIs, Node.js, MySQL, React.js, Express.js, C++, AWS

■ EDUCATION

Bachelor of Science in Electrical and Electronic Engineering

Technical University of Mombasa 2016-2021

- ◆ Studied computer hardware and software architecture.
- Studied programming, algorithm design and analysis, software development and artificial intelligence.
- ◆ GPA 3.4

■ ACTIVITIES & HOBBIES

- Member of a tech club that hosts hackathons every 3 months and meetups every week.
- ◆ I enjoy outdoors, traveling and interacting with new tech gadgets.