Eustache Katembo
Nairobi, Kenya | +254719405934 | eustachekamala.dev@gmail.com
LinkedIn | GitHub | Portfolio

Professional Summary

Experienced **Fullstack software developer** specializing in **Python (Flask)** and **JavaScript (Node.js, Express.js, React)**. Skilled in building scalable web applications, optimizing databases, and delivering user-centric solutions. Proficient in full-stack development, RESTful API design, and cybersecurity. Passionate about innovation and solving real-world problems through technology.

Technical Skills

Programming Languages: Python (Flask, Django), JavaScript (ES6, Node.js), SQL
Frontend Development: React, Redux, HTML5, CSS3, Tailwind CSS, Next.js
Backend Development: Node.js, Express.js, Python-Flask

DevOps & Tools: Docker, Render, Vercel
Databases: PostgreSQL, Firebase, MongoDB
Design Tools: Figma

For a complete list of skills, visit my portfolio.

Professional Experience

Self-Employed | **Nairobi, Kenya**
Freelance Software Engineer | 01/2025 – Present
- Designed, developed, and maintained **scalable web applications** using **Python (Flask)** and **JavaScript (React)**.
- Optimized **database queries** and **API performance**
- Implemented **RESTful APIs** and integrated **third-party services** to streamline application functionality.
- Conducted **code reviews** and **unit testing** to ensure high-quality, maintainable code.

Self-Employed | Nairobi, Kenya
Freelance Web Developer | 10/2024
- Assisted in developing **RESTful APIs** and **frontend components** using **React**.

- Conducted **code reviews** and **debugging** to identify and resolve issues, ensuring **high-quality deliverables** and adherence to coding standards.
- Collaborated with senior developers to design and implement new features, improving application functionality and user satisfaction.

Education

Official University of Ruwenzori (UOR) | Butembo, Democratic Republic of Congo | 2018 – 2022.
Bachelor of Science in Computer Engineering
- Specialized in **Computer Engineering** with a focus on software development, electronics, and system design.

State Diploma in Social Techniques
Institut De Beni | Beni, Democratic Republic of Congo | 2015 – 2018
- Completed secondary education with a focus on social and technical studies.

Certifications

Moringa School & Flatiron School | Nairobi, Kenya
Full-Stack Web Development, Python with Flask and JavaScript Program | 10/2024

Revival Academy | Beni, Democratic Republic of Congo
Certificate of English Language | 2023

Additional Information

- Languages: English (Fluent), French (Fluent), Swahili (Proficient)
- Interests: Open-source contributions, cybersecurity, IoT development