Eustache Katembo

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Full-Stack Software Engineer with strong expertise in Java (Spring Boot), TypeScript (React/Next.js), and growing proficiency in Flutter for mobile development. Experienced in building scalable enterprise applications, RESTful APIs, and database-driven systems. Skilled in backend architecture, authentication & security, and DevOps workflows using Docker and cloud deployment (Render, Vercel, AWS). Passionate about software engineering principles, system design, and solving real-world business problems through technology.

Technical Skills

• Languages: Java, JavaScript, TypeScript, SQL, Python

• Backend: Spring Boot, Flask

• Frontend: React, Next.js, Tailwind CSS

• Databases: PostgreSQL, Firebase

• **DevOps:** Docker, Render, Vercel, Git/GitHub

• Other: Figma, Agile/Scrum

Experience

Freelance Software Engineer | Self-Employed – Nairobi, Kenya

Jan 2025 – Present

- Built and deployed web apps with Spring Boot, Flask, and React.
- Designed **RESTful APIs**, JWT authentication, and database optimizations.
- Delivered **secure and scalable solutions** with Docker deployments.

Freelance Web Developer | Nairobi, Kenya

Oct 2024 - Dec 2024

- Developed **React components** and assisted in backend API development.
- Collaborated with senior devs to add features and fix bugs.

Projects

- Enterprise Management System: Spring Boot + Angular app for inventory, sales, logistics, and employee management.

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Bachelor of Science in Computer Engineering

Official University of Ruwenzori (UOR) – Butembo, DRC | 2018 – 2022

• Focus: Software Development, Electronics, and Systems Design

State Diploma in Social Techniques

Institut De Beni – Beni, DRC | 2015 – 2018

Certifications

- **AWS Cloud Computing** ALX | Ongoing
- UX/UI Design Program Moringa School & Flatiron School | Sept 2025
- Software Engineering Program Moringa School & Flatiron School | Oct 2024
- Certificate of English Language Revival Academy, Beni | 2023

Additional

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