Samuel SIKATI KENMOGNE

Software Engineer · Full Stack Developer

Yaoundé · Douala, Cameroun

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Education & Training

UCAC-ICAM INSTITUTE (Former IST-AC) | *Sept. 2022 - July 2025*

Software Engineering, Computer Engineering (Master's Level) — *Douala, Cameroon*

- **Project management**, change management, agile methods (Scrum, Kanban), IS management, entrepreneurship.
- **Advanced software architecture**, web and mobile application development, DevOps, modeling (UML, SysML, BPM).

AFRICAN INSTITUTE OF COMPUTER SCIENCE (IAI-CAMEROON) | *Oct. 2019 - Sept. 2022*

Bachelor's Degree in Computer Science, Software Engineering — *Yaoundé, Cameroon*

- **Database administration** (SQL, NoSQL), API design, systems and network administration (Windows/Linux).

Professional Experience

SOCIÉTÉ GÉNÉRALE CAMEROON | *Jan. 2025 - June 2025*

Junior Software Engineer — *Douala, Cameroon*

- Design and development of an **operational anomaly management solution for banking environment** using **.NET Core**, enabling a **25% reduction in anomaly processing time**, improved traceability of resolutions, a **35% reduction in manual errors**, and real-time monitoring of operational KPIs.

BOISSONS DU CAMEROUN | *Sept. 2023 - Feb. 2024*

Software Developer — *Douala, Cameroon*

- **Digitalization of the root cause analysis process** SCAT - DNV using **Symfony and Flask**, which **reduced incident investigation time by 40%** and improved the quality of analysis reports.

PERENCO RIO DEL REY | *Jan. 2023 - Apr. 2023*

Analyst Programmer — *Douala, Cameroon*

- **Optimization of QHSE quality control processes** through development of a mobile application using **Kotlin** and **VBA Excel** macros, resulting in a **20% improvement in audit efficiency** and better regulatory compliance.

WINMONEY CAMEROON | *June 2022 - Oct. 2022*

Backend Developer — *Yaoundé, Cameroon*

- Implementation of a **RESTful API** using **Spring Boot** for a **visual content creation platform**, supporting **up to 500 requests/minute** with an average response time of 300ms.

KIAMA S.A | *June 2021 - Oct. 2021*

Junior Backend Developer — *Yaoundé, Cameroon*

- Implementation of a **multi-channel recommendation system (email/SMS)** using **Symfony** and **PHP-ML** for **ekiosque.cm**, generating a **15% increase in user engagement** and improved conversion rates.

Skills

Full Stack Web Development	.NET, Spring Boot, Django, Flask, Symfony, JavaScript/TypeScript (React, Vue.js), CSS/SASS, HTML.
Software Engineering	Software Architecture, API Design, Clean Code, UML Modeling, Design Patterns, Agility.
DevOps & Cloud	Docker, Sonarqube, Git, GitHub, GitLab, Jenkins, Linux, Project Management (Trello, JIRA).
Databases	PostgreSQL, SQL Server, Oracle Database, MongoDB, MySQL, SQLite, Firebase.

Certifications

10/2024	**PCEP – Certified Entry-Level Python Programmer**	**OpenEDG Python Institute**
04/2024	**TOEIC (800)**	**ETS EMEA**
08/2023	**Scrum Fundamentals Certified**	**VMEdu Inc**

Languages & Interests

French (Native), **English** (B2 Level, read, written and spoken) | **Technology watch**, **Football**, **Reading**, **Chess**.