

ERIC KARIRI

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Portfolio Website: erickariri.com

Professional Summary

An entrepreneur, IT professional, and results-oriented front-end developer with experience in project management, data analysis, and software development. Capable of effectively handling several priorities, coming up with proactive ideas, and resolving complex problems. Devoted to providing innovative technological solutions while fostering teamwork.

Career Objective

To leverage my technical expertise and entrepreneurial skills to create impactful solutions in IT operations and contribute to groundbreaking technological advancements.

Professional Experience

Founder

Venate Technologies

Oct 2024 – Present

- Established a technology-driven startup focused on transformative solutions in software development, advanced data insights, AI integration, and Web3 services.
- Delivered tailored solutions in cloud infrastructure, cybersecurity, and digital transformation for clients across various industries.
- Built and led a multidisciplinary team, emphasizing innovation and ethical technology practices.

Intern

Sycom Africa Limited

May 2019 – Dec 2019 (8 months)

- Collaborated with cross-functional teams to streamline workflows and meet project objectives.

- Gained technical expertise in:
 1. Diagnosing and resolving system issues through troubleshooting, maintenance, and debugging.
 2. Server management and software testing.
 3. Setting up and deploying IT systems efficiently.
 4. Configuring and maintaining computer networks.
 5. Designing and updating user-friendly websites.
 6. Handling data entry, manipulation, and analysis to support decision-making processes.
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Education

KCA University

Bachelor's Degree in Software Development

Jomo Kenyatta University of Agriculture and Technology (JKUAT)

Diploma in Information Technology

Technical Skills

- Computer Hardware & Networking
 - Database Administration
 - Debugging & Troubleshooting
 - Software Testing
 - Website Development & Maintenance
 - Workflow Analysis
 - Research & Data Analysis
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Language Proficiency

- **English:** Fluent
 - **French:** Advanced (Translation and Communication)
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Additional Projects & Initiatives

- **Kilimanjaro Sentinel Project:** Led the development of a machine learning model to predict cholera outbreaks using advanced tools like ARIMA and XGBoost.
 - **Gakindu Logistics Web Application:** Built an online platform connecting logistics services between Kenya and the UK, streamlining operations and improving customer experience.
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Interests

- Leveraging data science to improve healthcare outcomes.
- Exploring emerging technologies like AI, cloud computing, and blockchain.
- Promoting multilingual communication in education and technology.