

Nairobi, Kenya

Portfolio: https://https://https://www.linkedin.com/in/hillaryoyaro/

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SOFTWARE ENGINEER

OBJECTIVE

To leverage my expertise in Software and Cloud Engineering to build secure, scalable AI data driven solutions that fuel digital transformation, foster collaboration, and empower organizations to thrive.

EXPERIENCE

CO-FOUNDER & SOFTWARE ENGINEER |

EMALIEXPRESS | NAIROBI, KENYA

DEC 2024 - PRESENT

Developed EmaliExpress, a next-generation African eCommerce platform, combining Al-driven features, automated workflows, and robust, scalable systems.

FULLSTACK AI ENGINEER | ELLOE.AI |

SAN MATEO, CA, USA

MAY 2023 - OCT 2024

Increased client revenue by building Al-powered chatbots and agentic workflows, enhancing customer satisfaction.

PRODUCT MANAGER | CHANDARANA FOODPLUS |
NAIROBI, KENYA

JAN 2019 – DEC 2022

Managed store operations, optimized inventory and

promotions, and enhanced customer experience, driving measurable sales growth and revenue improvements.

EDUCATION

SOFTWARE ENGINEERING & AI BOOTCAMP | ALX

AFRICA | NAIROBI, KENYA

FEB 2022 - APR 2023 VIEW CERTIFICATE

ALX Africa bootcamp graduate with hands-on experience in software engineering, AI, and building scalable full-stack applications.

B.SC. MATHEMATICS & COMPUTER SCIENCE TAITA

TAVETA UNIVERSITY | VOI, KENYA

SEPT 2013 - NOV 2018 VIEW CERTIFICATE

Earned a degree combining mathematics and computer science, building strong foundations in algorithms, programming, and problem-solving.

CERTIFICATIONS

<u>LFS250: Kubernetes and Cloud Native</u> <u>AWS Certified Cloud Practitioner |</u> Google Developer Experts

SKILLS

- Problem solving
- Communication
- Collaboration & flexibility
- Entrepreneurship & Agility
- SDLC & Data Structure
- AI/ML & Ecommerce
- Frontend/Backend/Rest API
- AWS/GCP/Terraform
- Infrastructure/ Containerization
- CI/CD & Automation
- Networking , Security & Testing
- Scalability & Reliability

