

CLYDE EBOSO

SOFTWARE DEVELOPER | ICT PROFESSIONAL

CONTACT

Email: clydeeboso195@gmail.com | Nationality: Kenyan

BSc. Applied Computer Science — Kisii University (September 2019 – May 2023)

PROFESSIONAL PROFILE

Software developer and ICT professional with practical experience in full-stack software development, technical support, system monitoring, digital vending and submetering systems. Skilled in designing, developing, maintaining and troubleshooting software solutions, with hands-on capability across frontend, backend, databases, cloud, version control and containerized environments. Experienced in supporting business-critical systems and working in Agile software development environments.

TECHNICAL SKILLS

Frontend	React, HTML, Tailwind CSS, JavaScript
Backend	PHP, Node.js, Java, Spring Boot
Database	MySQL; database management and system implementation
Cloud & DevOps	Amazon Web Services (AWS), Docker, Kubernetes
Development Tools	Git version control
Software Engineering	Agile software development, system development, design and implementation
IT & Support	System monitoring, troubleshooting, hardware/software configuration, networking, technical support

PROFESSIONAL EXPERIENCE

Technical Support — Yocean Group Limited

November 2024 – Present

- Monitor and analyse systems to support reliable service delivery.
- Provide technical support for digital vending and submetering systems.
- Set up, configure, troubleshoot and maintain the digital vending platform.
- Monitor system performance and availability, supporting high uptime and minimal service disruption.
- Develop and maintain internal systems.

Carbon Technician Assistant — SUNI Smart Energy Ltd

February 2024 – October 2024

- Supported carbon project preparation and gap assessment activities.
- Collected and analysed project data.
- Conducted land-cover and land-use change mapping using GIS and remote sensing for carbon estimation.
- Supported carbon project feasibility studies.
- Contributed to carbon project development, including project concept notes and monitoring reports, aligned with applicable carbon standards and registry methodologies.

IT Attaché — East African School of Aviation

July 2022 – October 2022

- Provided IT support and gained practical experience in networking and data analysis.
- Configured and supported IT hardware and software.

- Supported network administration activities.
- Assisted users with day-to-day technical issues and IT operations.

EDUCATION

BSc. Applied Computer Science — Kisii University | September 2019 – May 2023

PROFESSIONAL TRAINING

Agile Software Development — Coursera | June 2024 – September 2024

Online course covering Agile software development.

Submetering — Onsite | November 2024 – January 2025

Training covering submetering concepts and vending systems.

LANGUAGES

English — Excellent (Reading, Writing, Speaking) | Kiswahili — Excellent (Reading, Writing, Speaking)

REFERENCES

Christopher Amudavi	Forest Carbon Expert with IT	ameyoc@gmail.com
Collins Kipkoech	Electrical Engineer	collinsky1998@gmail.com
Samson Makhanu	Electrical Engineer	samsonmakhanu27@gmail.com