

Job Title: - Project IT Officer **Hours**: 40 hours per week

Duration: Annual (Renewable)

Location: Smart African Development Consortium P. O. Box:800334

Ntinda Plot 1191, Masembe Road

Purpose of the Position

The IT Officer is responsible for ensuring the efficient and effective operation of the organization's IT infrastructure, systems, and services. This role involves supporting the day-to-day IT needs, troubleshooting technical issues, and implementing IT strategies in alignment with the organization's goals.

Key Responsibilities

- Monitor, maintain, and troubleshoot network infrastructure.
- Ensure the smooth operation of the local area network (LAN), wide area network (WAN), and internet connections.
- ➤ Provide technical support to end-users on software and hardware issues.
- Ensure the proper functioning of IT systems, including servers, workstations, and peripheral devices.
- Install, configure, and update software applications and systems.
- > Procure and maintain IT hardware and software inventories.
- Ensure regular system backups and disaster recovery procedures.
- Implement and maintain IT security protocols to safeguard systems, data, and networks.

- Monitor and address security vulnerabilities, including viruses, malware, and unauthorized access.
- ➤ Provide training and guidance to staff on IT systems, software, and best practices.
- ➤ Offer ongoing technical support and resolve user queries effectively.
- ➤ Plan and execute system upgrades, patches, and installations.
- ➤ Collaborate with other departments to integrate new technologies and IT solutions.
- Maintain accurate records of IT systems, network configurations, and IT incidents.
- > Document standard operating procedures and troubleshooting guides.
- Assist in the planning and execution of IT-related projects.
- Ensure timely completion of IT projects and manage project resources effectively.

Qualification and Experience

- A degree or diploma in Information Technology, Computer Science, or a related field.
- ➤ Proven experience in IT systems management and network administration.
- > Strong knowledge of IT security practices and solutions.
- ➤ Proficiency in troubleshooting hardware and software issues.
- ➤ Ability to communicate technical information to non-technical users.