

# MARIAMA SAIJAY YORMAH

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## SUMMARY

Self-motivated, innovative, and solutions-oriented personnel focused on creating positive impact.

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## SKILLS

- ✧ Networking
  - ✧ Ethical Hacking
  - ✧ Business Analytics
  - ✧ Strategic Decision-Making based on Market Research
  - ✧ Effective Multitasker
  - ✧ Critical Thinking
  - ✧ Fast Learner
  - ✧ OS - Windows, Linux (Debian & Ubuntu)
  - ✧ Project Management
  - ✧ Data Analytics
  - ✧ Ability to meet deadlines
  - ✧ Results Oriented
  - ✧ Problem Solver
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## WORK HISTORY

01/2020 to Current **ICT Manager**

**Ministry of Information and Communication (Posted at Ministry of Foreign Affairs and International Cooperation and special assignment to Cybersecurity Unit) - Sierra Leone**

- ❖ Manage the Ministry of Foreign Affairs and International Cooperation ICT department.
  - Administer and maintain the server room, Local Area Network, and other networking infrastructure.
  - Enhance the security of the Ministry's resources including its premise on a real-time basis.
  - Collaborate with system users to develop and implement an electronic records management system for managing and easy accessing of the Ministry's bilateral and multilateral agreements, conventions, and other records.

- Coordinate training on software packages for end users.
- Provide oversight and technical support to all the Country's Foreign missions
- ❖ Support the Cybersecurity Unit at the Ministry of Information and Communications
  - Participated in the development of the cybercrime legislation, strategy, and policy review.
  - Collaborate with donor partners in the implementation of the national CSIRT.
  - Liaising with donor partners in streamlining available funds to support key activities.

*10/2017 to 12/2019* **Senior ICT Officer/ICT Manager**

**Ministry of Information and Communications - Sierra Leone**

- ❖ Supported the Directorate in revamping the E-Government Unit.
  - Developed and implemented project ideas across various Ministries, departments and agencies.
  - Developed the project plans for the implementation of government integrated messaging system, and time attendance rolled out in 19 ministries.
  - Participated in the redesign of the Government WAN.
  - Administer the Ministry's network and provided end-user support.
  - Contributed immensely in the development of the country's digital transformation roadmap
- ❖ Supported the Cybersecurity Unit in achieving its goals.
  - Conducted the first national cyber risk assessment with support from UK Home Office.
  - Support the administration in obtaining cybersecurity buy-in at the highest level of government including sector regulators.
  - Conducted awareness raising programs at different levels with support from various partners.
  - Participate in regional and statutory meetings.
  - Participate in the development of cybersecurity legal and strategic document.

*03/2013 to 08/2016* **Senior ICT Officer**

**Ministry of Information and Communications (Posted at the Ministry of Social Welfare, Gender and Children's Affairs (MSWGCA) - Sierra Leone**

- ❖ Managed the Ministry of Social Welfare, Gender and Children's Affairs (MSWGCA) ICT department.
  - Led the development team that implemented the Inter-Agency Child Protection Information Management System in Sierra Leone.
  - Administer and maintain the server room, Local Area Network, and other networking infrastructure.
  - Coordinate computer training and software packages
  - Collaborate with system users to develop, implement, and modify existing application.
  - Participate in the analysis and documentation of systems and formulation of solutions to system problems and contributed to the development of systems processes.
  - Provide hands-on training and technical support to end-users.
  - Participated in the design and development of the national ICT policy and Act.

04/2012 to 02/2013 **ICT Specialist**

#### **Food and Agriculture Organization – Sierra Leone**

- ❖ Designed the network for Ministry of Agriculture, Forestry and Food Security (MAFFS)
- ❖ Monitored and improved the network performance and capacity.
- ❖ Managed all network servers and other network components including installation, configuration, and maintenance.
- ❖ Developed and maintained network security and procedures.
- ❖ Administered user access right authorities for network users.
- ❖ Resolved problems reported by end users for local wide area networks and provided solution to problems about the system.

03/2011 to 12/2011 **Network Administrator**

#### **Central Bank of Sierra Leone – Sierra Leone**

- ❖ Administered the bank website, office systems and provided application support.
- ❖ Develop databases using Microsoft Access.
- ❖ Installed and troubleshoot the network and networking hardware devices and software.
- ❖ Developed and documented system standards for the computer and network devices.

- ❖ Maintained inventory of equipment and parts as well as documentation of vendor activities.
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## EDUCATION

- 2020      **Certified Ethical Hacking (V10)**  
**EC-Council University - Online**
- Completion of Program Course
- 2017      **MSc. Information Systems Management**  
**University of Sheffield – Sheffield, United Kingdom**
- MSc with Distinction
  - Chevening Scholar
  - Awarded Top Performer for the Programme
- 2010      **BSc. Electrical/Electronics Engineering**  
**University of Sierra Leone, Fourah Bay College – Sierra Leone**
- First Class
  - Recipient of Bank of Sierra Leone Charity Trust Fund Scholarship