



EASTERN CARIBBEAN SECURITIES EXCHANGE LIMITED

VACANCY

Applications are invited from suitably qualified individuals to fill the position of **Information Technology Officer** at the Eastern Caribbean Securities Exchange (ECSE), Basseterre, St. Kitts.

Job Summary:

The primary responsibility of the IT Officer is to perform IT application support and development, database management and network administration. The ideal candidate should have a strong background in application development and database management along with knowledge of networking fundamentals to support and enhance the IT infrastructure of the ECSE.

Responsibilities:

The basic responsibilities of this position include to:

- Design, develop, and maintain secure software applications using VB.net or other modern programming languages.
- Administer and maintain SQL Server databases and backup systems.
- Consult and interact with third-party databases and generate queries to extract and utilize data effectively.
- Liaise with end users to identify modifications needed to existing applications and where necessary assess and recommend new applications to meet user requirements.
- Assist with the development of system designs and application specification using industry best practices.
- Install, maintain and upgrade computer equipment and applications.
- Draft or update technical policies and procedures for all IT systems, tasks, and in-house developed applications including user guides and system manuals.
- Deliver training to end users on the use of new or existing systems or applications.
- Provide system administration support, including Active Directory user management, system monitoring, backup and restore operations, and troubleshooting of network equipment and virtualized server environments.
- Provide timely helpdesk support to end users for all systems and applications.
- Liaise with vendors to ensure timely service delivery and ensure that contractual obligations and terms of SLAs are met.

Requirements:

Qualifications:

- Bachelor's degree in Computer Science or a related field or certification in any of the following:
 - Microsoft Certified: Azure Developer Associate
 - Microsoft Certified: NET Developer

- Microsoft Certified: DevOps Engineer Expert
- AWS Certified DevOps Engineer – Professional
- At least three (3) years' experience as a Programmer and Database Specialist.
- Proficiency in modern high-level programming languages such as C#, Java/JavaScript, Python, VB.net.
- Experience working in the financial services sector will be considered an asset.
- Sound knowledge of SQL and experience with database systems
- Understanding of system administration tasks, example, Linux/Windows server management, network configuration.
- Experience in the following would be an asset:
 - Knowledge of VMWare technologies including vSphere, ESXL and vCenter.
 - Web development technologies and frameworks including WordPress, HTML, CSS, JavaScript
 - Knowledge of SWIFT Payment Network Administration
 - Knowledge of ACH Payment Network Administration.

Skills:

- A positive attitude and strong work ethic.
- Effective oral and written communication skills.
- Excellent problem solving and analytical skills.
- Strong organisational and prioritisation skills;
- The ability to multitask, meet deadlines and be flexible to work beyond normal working business hours as necessary
- The ability to learn quickly on-the-job and adapt to a high paced and dynamic environment.
- The ability to work on your own initiative while being able to effectively function as part of a team.

Salary

Salary will be commensurate with qualifications and experience.

Interested persons should submit a completed “ECSE Application for Employment” form (available on the ECSE’s website - www.ecseonline.com), together with their curriculum vitae, **two (2)** original references, and **certified** copies of certificates, to recruitment@ecseonline.com, for the attention of;

**The Managing Director
Eastern Caribbean Securities Exchange
P.O. Box 94
Basseterre
St. Kitts**

To reach no later than **16th August 2024**