

BARBADOS WATER AUTHORITY



VACANCY

NETWORK ADMINISTRATOR

The Barbados Water Authority (BWA) is seeking to fill the vacant position of **Network Administrator**. The successful candidate will work under the supervision of the Senior Network Administrator.

DUTIES AND RESPONSIBILITIES

- ❖ Overseeing and maintaining the BWA's entire server and network infrastructure (physical/virtual servers, switches, routers, firewalls, access points etc.);
- ❖ Providing end-user support for network-related issues;
- ❖ Performing and maintaining back-ups of network infrastructure devices in accordance with specified procedures;
- ❖ Maintaining the security of the server and network infrastructure;
- ❖ Logging and managing problem calls using Help Desk software;
- ❖ Maintaining an up-to-date inventory of all server and network infrastructure equipment;
- ❖ Assisting in network design and implementation;
- ❖ Setting up new network equipment and installing server hardware/software as required;
- ❖ Adding new server hardware and equipment to the network as necessary;
- ❖ Monitoring the servers and network devices to ensure optimal performance and
- ❖ Any other related duties as assigned by the Senior Network Administrator.

QUALIFICATIONS

B.Sc. in Computer Science or a two-year Associate Degree in Computer Science with a minimum of three years' experience.

ATTRIBUTES, SKILLS AND EXPERIENCE

- Knowledge of Windows and Linux operating systems;
- Experience working in a Microsoft Active Directory environment;
- Excellent knowledge of networking and security protocols;
- Knowledge of virtualisation systems such as VMware and Nutanix
- Knowledge of network devices (switches, routers, firewalls, access points, etc);
- Knowledge of network design and documentation techniques;
- Knowledge of programming/scripting languages to assist in task automation;
- Attention to detail is extremely important to understand details about technical problems;
- Requires continuous updating of knowledge in IT and networking technologies;
- Critical thinking ability;
- Strong problem-solving capacity;
- Excellent oral and written communication skills;
- Ability to work under pressure to meet tight deadlines; and
- Ability to work as part of a team.

SALARY

The successful candidate will receive an attractive salary package.

Applications with full curriculum details should be emailed to **HR@bwa.gov.bb** or addressed to:

The Director of Human Resources Management and Development
Barbados Water Authority
Pine Commercial Estate
The Pine
St Michael

The closing date for receipt of applications is **January 13, 2025**.

Unsuitable applications will not be acknowledged; only shortlisted candidates will be contacted.