

# CARIBBEAN INSTITUTE FOR METEOROLOGY AND HYDROLOGY



## VACANCY NOTICE

### TECHNICAL OFFICER I - IT TECHNICIAN/SPECIALIST

Applicants are invited from suitably qualified nationals of CARICOM and Associated Member States for the post of Technical Officer I – IT Technician/Specialist at the Caribbean Institute for Meteorology and Hydrology (CIMH), Husbands, St. James, Barbados. The CIMH is a regional tertiary level training, research and development Institution that is affiliated with the University of the West Indies.

#### DUTIES

Duties include support for but are not limited to:

- Management of a heterogeneous Linux environment (OpenSUSE, Red Hat, Ubuntu and Debian)
- Management of a heterogeneous Microsoft Windows environment
- Management and maintenance of CISCO switches and routers.
- Management of Linux firewall environment
- Network management including management of a computational Linux cluster
- Experiences in deploying and managing virtualized servers
- Basic script development to automate computational and network processes
- Database and Web server management
- Experience with multimedia and A/V equipment
- Maintenance and upgrade of computer resources and networks

#### REQUIREMENTS

The successful candidate will be required to have a B.Sc. Degree in IT and/or Computer Science with at least 7 years' experience working in a related field.

Candidates with an Associate Degree in IT and Computer Science and 10 years working experience **OR** Degrees in Mathematics, Physics and Electronics with professional skills in IT and Computer Science along with 7 years working experience are encouraged to apply.

## PRE-REQUISITES

- Certification in:
  - CompTIA A+ Certification
  - CompTIA Network+ Certification
  - CompTIA Security+ Certification
  - CCNA
  - Microsoft Certified Solutions Associate
- Excellent knowledge of Linux environments
- Sound knowledge of virtualization technologies such as VMware, VirtualBox and Docker
- Knowledge of best practices in managing, controlling and securing network
- Knowledge of backup and recovery software and methodologies

## KNOWLEDGE, SKILLS AND ABILITIES

- Effective analytical and decision-making skills
- Excellent interpersonal skills
- Excellent writing, editing, and oral communication skills
- Ability to meet deadlines and prioritise multiple tasks
- Good interpersonal and communications skills
- Ability to manage and focus an interdisciplinary team
- Demonstrates initiative and tact
- Ability to work independently without continuous supervision.

The successful candidate will be required to commence work on 1<sup>st</sup> March 2019. The Closing date for applications is **15<sup>th</sup> January 2019**. Applications accompanied with curriculum vitae should be sent to:

### THE PRINCIPAL

Caribbean Institute for Meteorology and Hydrology  
Husbands  
St. James BB23006  
Barbados  
Tel: (246) 425 1362/65

Or via e-mail to [hrdept@cimh.edu.bb](mailto:hrdept@cimh.edu.bb) with **IT TECHNICIAN/SPECIALIST** in the Subject Line.

Letters from three referees should be sent directly to the Principal and received on or before the closing date for applications.

An attractive remuneration package including a non-contributory medical plan will be offered.