

# **CAREER OPPORTUNITY**

The National Works Agency, an Executive Agency of the Government of Jamaica, is seeking suitably qualified individuals for the under-mentioned position.

# Intelligent Transportation System Communication Technician (Contract)

#### **QUALIFICATION AND EXPERIENCE:-**

- Bachelor of Science Degree in Computer Networking, Computer Science, Telecommunications, Electrical Engineering or equivalent from recognized tertiary institution
- At lease 6 years' experience in WAN/LAN design, configuration and maintenance.
- Extensive knowledge of TCP/IP, Ethernet, Wireless, QoS, VoIP and other internet/intranet Technologies
- Be able to configure, deploy and troubleshoot traffic variable message signs.
- Be able to configure, deploy and troubleshoot traffic signal communication boards.
- Be able to configure, deploy and troubleshoot traffic CCTV cameras and equipment.
- Be able to configure, integrate back up power systems for traffic signals.

#### **SKILLS REQUIREMENTS/KEY COMPETENCIES:**

- · An ability to learn new technologies quickly.
- Knowledge of Structured Cabling System design and implementation.
- Excellent interpersonal skills.
- Excellent analytical and problem-solving abilities.
- Very good written and oral communication skills.
- Able to effectively prioritize tasks in a high-pressure environment.
- Strong customer service orientation.

#### REPORTING RELATIONSHIP

Reports to: Operations Engineer

## PRINCIPAL DUTIES/RESPONSIBILITIES

- Install and configure supporting network equipment including but not limited to routers, switches, servers and firewalls.
- Installing, configuring and supporting wireless network equipment including but not limited to wireless access points and wireless access point controllers.
- Configuring firewalls, routers and switches to maximize network efficiency and security
- Maximizing network performance through ongoing monitoring and troubleshooting.
- Monitor system resource utilization, trending and capacity planning.
   Configure and deploy Intelligent Transportation System equipment

### CURRENT SALARY: \$3,545,292.00 per annum

Submitted application in writing no later than
Tuesday, May 20, 2025 to:
Human Resource Manager
National Works Agency,
140 Maxfield Avenue, Kingston 10 or
email: recruitment@nwa.gov.jm
The Agency thanks all applicants in advance.
Only individuals short-listed will be contacted.