

JAMAICA INTELLECTUAL PROPERTY OFFICE

(An Agency of the Ministry of Industry, Investment and Commerce)

# **CAREER OPPORTUNITY**

## NETWORK OPERATOR (LEVEL 7) (NOT VACANT)

### BASIC SALARY: \$2,161,752 to \$2,702,189 per annum

### TRAVELLING ALLOWANCE: \$894,924 per annum

Any other allowance applicable to the post

#### **JOB PURPOSE:**

Under the direction of the Manager, Information and Communication Technologies, the Network Administrator develops, installs, implements and reviews information applications in keeping with ICT best practices, standards and guidelines.

#### KEY RESPONSIBILITY AREAS

#### Management/Administrative Responsibilities

- Participates in the development of the JIPO's strategic and operational plans and budgets.
- Monitors project schedules and targets to ensure that objectives and goals are met and to institute corrective action in a timely manner.
- Participates in the development and presentation of professional programmes to ensure that staff members are equipped to perform at the level assigned.
- Keeps abreast of technological developments in the Information Technology field and related issues.

#### **Technical Responsibilities**

- Participates in the acquisition, installation, implementation and maintenance of the JIPO computer network.
- Conducts fact-finding analysis exercises with users throughout the organization.
- Examines and reviews business processes and makes recommendations for modifications.
- Attends to correspondence relating to ICT issues.

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- Drafts, reviews and finalises procedural manuals, after consultation with the Supervisor.
- Reviews the Information Technology environment, makes recommendations on technology to be utilized and provides clarification required.
- Submits written reports on duties.
- Undertakes program development, testing, training of users, implementation and evaluation of applications.
- Participates in the development of user and technical manuals.
- Ensures adherence to established standards and guidelines and enhances or develops database structures.
- Participates in the selection and assessment of software packages and in the development of specifications and makes recommendations for the selection of software.
- Provides training for users and user support staff.
- Participates in the setting up and content for websites and intranets and manages the implementation and on-going maintenance of the websites and intranets.
- Drafts and makes recommendations on the standards and procedures of the framework for the development and maintenance of information applications, websites and intranets.
- Assists all staff with networking, troubleshooting and general Information Technology issues
- Vets and edits content for website and social media pages
- Ensures all ISO 9001:2015 related duties are completed and participation in all activities as required.

### Human Resources Management Responsibilities

- Participates in the internal management of the Unit.
- Participates in the development of a culture of teamwork, employee empowerment and commitment to the organizational goals.

#### **Required Knowledge, Skills and Competences**

<u>Core</u>

- Strong oral and written communication skills.
- Good planning and organizing skills.
- Problem-solving and analysis skills.
- Planning and organizing skills.
- Supervisory/management skills.
- Teamwork and interpersonal skills.
- Strong work ethic.

#### **Technical**

- Good knowledge of structured software design and programming.
- Knowledge of network protocols and diagnostic tools.

- Computer hardware and software troubleshooting, repair and maintenance.
- Knowledge of integration of multi-vendor application software.
- Comprehensive knowledge of Web Development tools and current programming languages.

#### **Minimum Required Education and Experience**

- BSc. in Computer Science or related field or equivalent qualifications.
- Certificate in Networking, Database Management, Website Management or Information Technology would be an asset.
- At least two (2) years related experience.

Applications accompanied by resume should be submitted **no later than SUNDAY**, JULY 24, 2022 to:

> Director, Human Resource Management and Administration Jamaica Intellectual Property Office 18 Trafalgar Road Kingston 10

> > Email: <u>hrma@jipo.gov.jm</u> Website: <u>https://www.jipo.gov.jm/</u>

Please note that we thank all for responding, but only short-listed applicants will be contacted.