OFFICE OF THE SERVICES COMMISSIONS



(CENTRAL GOVERNMENT)
MINISTRY OF FINANCE AND THE PUBLIC SERVICE BUILDING
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10th March, 2021

Permanent Secretaries, Heads of Department and Chief Executive Officers are asked to invite applications from suitably qualified officers in their Ministries/Departments/Agencies to fill the following vacant posts in the Accountant General's Department (AGD):

- **1. CTMS Support Supervisor (MIS/IT 5)**, salary range \$1,856,491 \$2,206,784 per annum and any allowance(s) attached to the post.
- 2. Programmer/Webmaster (MIS/IT 4), salary range \$1,644,447 \$1,954,731 per annum and any allowance(s) attached to the post.

1. CTMS Support Supervisor (MIS/IT 5)

Job Purpose

Reporting to the Director, Information Technology, the CTMS Support Supervisor ensures that the operations of the AGD are enhanced and supported through the supervision of the day to day activities of the Support Team of the CTMS Support Section, while ensuring that the support provided is according to standard operational procedures, using cutting edge technology and consistent with the AGD's thrust towards automation and modernisation of its services.

Key Responsibilities

Technical:

- Supervises the day to day operations of the Unit by ensuring that all logged issues are assessed, prioritized and resolved, including voice, data, account administration, email, desktop and relevant institutional applications issues according to the Unit's SLAs;
- Promotes excellent client relationship by ensuring that team members process client requests according to the terms of the Customer Service Charter;
- Promotes excellent client relationship by responding to clients in a professional manner;
- Assists in the effective and efficient research for CTMS related hardware and software solutions requirements for end users;
- Develops a framework of guidelines for responses to standard situations;
- Is a point of escalation for team members and escalates, where necessary, to solve client's issues;
- Guides the Team to execute the assessment and remedy of all CTMS related problems and issues:
- Guides and monitors the Team (internal or external consultants) in conducting the preventative maintenance programme;
- Ensures that the Team includes automation in the solution of client resolution initiatives for CTMS, where possible;
- Manages the IT resources and supplies required for CTMS; recommends new purchase requirements and assists with the identification of vendors and procurement of IT goods and services;
- Supervises the Team in the deployment of new computer and technology equipment in support of CTMS;
- Assists with project management of critical solution delivery activities;
- Assists with the implementation of a Customer Service platform for the AGD that utilizes
 web enabled security controlled access portals, popular social media interfaces and
 mobile friendly applications/platforms;
- Keeps current with emerging IT trends and current dominant technologies;
- Utilises Help Desk logged issues to identify training needs for common problems;
- Delivers requisite training programmes for the Treasury and other MDAs on the CTMS; makes available through web enabled platform, training and resource information and "how to" documentation on CTMS;
- Assists with the preparation of CTMS technical documentation for the Unit and other stakeholders;

- Assists with the assessment process for departmental workflows, processes and definition of data requirements and conducts relevant cost-benefit analysis;
- Prepares trend analysis and metrics reporting as required.

Strategic Leadership:

- Implements and enforces policies and procedures of the Organization by way of systems that will improve the overall operation and effectiveness of the Unit and the AGD;
- Conducts research and recommends changes to policies, procedures and systems to enhance the functioning of the Unit and Department;
- Assists with the preparation of the Department's annual Strategic Plan and Budget and supports the Director, Information Technology, to deliver the Division's Operational Plan in an accurate and timely manner;
- Prepares and monitors the Client Support Unit's Operational Plan and Budget, ensuring the work of the Unit is carried out according to plan, and agreed targets achieved;
- Establishes and implements systems for reporting of work done against stated and agreed Work Plans;
- Assists with the establishment of internal control processes required to manage and grow the Unit;
- Meets or exceeds performance targets;
- Deputizes for the Client Support Manager when required.

Human Resource Management:

- Plans, organizes and directs the work of the Unit by overseeing the development of performance targets for the Unit and staff, based on the Corporate/Strategic Plan;
- Ensures that the Unit's staff have sufficient and appropriate physical resources to enable them to undertake their duties efficiently and effectively;
- Provides leadership and guidance through effective planning, delegation communication, training, mentoring, coaching and disciplinary action;
- Participates in the recruitment of staff for the Unit;
- Recommends transfer, promotion, termination and leave in accordance with established Human Resource Policies and Procedures;
- Identifies competencies gaps and collaborates with the Manager, Training and Development, to develop and implement Staff Development and Succession Plans for the Unit to ensure adequate staff capacity;
- Monitors job's specific and environmental factors, implements and promotes Health and Safety Policies and mitigates and minimizes workplace hazards;
- Monitors the performance of staff and ensures effective and objective staff performance management through timely and accurate completion of the staff appraisal process, including periodic reviews:
- Ensures that welfare issues of Unit's staff are clearly identified and addressed;
- Performs any other related duties that may be assigned from time to time.

Required Knowledge, Skills and Competencies

- Comprehensive and technical knowledge of IT Architecture, and Technology
- In-depth knowledge of cutting edge computer hardware, systems repair and maintenance
- In-depth knowledge of cutting edge technology enabled automated help desk operations
- Knowledge of computer systems audit
- Knowledge of the various guiding Acts and Regulations
- **Customer and Quality Focus:** The ability to continuously ensure high standards of quality and service delivery to meet customers' expectations.
- Managing the Client Interface: Ability to work effectively with others, both internal and external to the Department, to deliver acceptable, customer-oriented and high quality service.
- Analytical Thinking, Decision Making, and Problem Solving: The capacity to analyze problems promptly, choose between alternatives, and effect meaningful solutions.
- Collaboration and Team Work: The ability to be a collaborative business leader, and an inspiring IT professional who shows a genuine intention to participate and work cooperatively with others in pursuit of team goals.
- **Interpersonal skills**: The ability to display sensitivity towards others, interact collaboratively with colleagues, and to build long term internal and external relationships and gain support to achieve desired objectives.
- **Strategic Vision**: The ability to develop a clear vision of the desired future state of the Department, demonstrate awareness of and or anticipate changing environmental trends, industry opportunities and threats/risks.
- **Strategic Planning**: The ability to develop effective plans in keeping with the Department's objectives, including to effectively review policy issues, determine priorities, and set medium and long term goals.

- **Performance Management**: The ability to align resources, systems, standards and activities to effectively, efficiently and consistently meet the goals and strategic objectives of the Department are met in a consistent, effective and efficient manner.
- Leadership and Team Building: The ability to provide vision, direction, allocate responsibilities, delegate and motivate staff in one's team, to include leading by example.
- **Change Management**: The ability to maintain effectiveness in a changing environment and the willingness to respond quickly and positively to change, and to lead others through change and manage their concerns.
- **Emotional Intelligence**: Possession of self-awareness, self-management, social awareness, and social skills The ability to display behaviours appropriate to the AGD's business and social environment.
- Integrity: The ability to consistently demonstrate sound ethical standards, observe the codes of conduct for employees and codes of professional practice, and show consistency between established values and behaviours, in order to build trust and credibility. Oral and Written Communication: The ability to communicate proficiently orally, in writing and in one-on-one, face-to-face, with excellent public speaking skills.
- Ability to work effectively under pressure.

Minimum Required Education and Experience

- Bachelor's Degree in Information Technology or equivalent, from a recognized institution:
- Technical expertise in IT Systems and Systems Development;
- Certification as a member of at least one (1) recognized IT certifying body;
- Basic Project Management training and experience;
- Five (5) years' experience working in a supervisory capacity in a technical IT position.

Special Conditions Associated with the Job

- Required to travel locally (this position requires up to 40% travel);
- Pressured working conditions with numerous critical deadlines.

2. <u>Programmer/Webmaster (MIS/IT 4)</u>

Job Purpose

Reporting to the Senior Programmer, the Programmer/Webmaster is responsible for maintaining the Treasury's Website and developing computer programmes to support Treasury operations. The incumbent will also be responsible for designing, coding, maintaining and modifying the Treasury's Website, from layout to function and according to required specifications. The incumbent will ensure a visually appealing site with user-friendly design and clear navigation.

Key Responsibilities

Technical:

- Designs Website, design data-driven applications and finds efficient client-server solutions as required;
- Creates technical aspects of Website Website layout/user interface by using standard HTML/CSS practices;
- Creates and maintains the structure of Websites (Extranet, Intranet and Internet versions) Databases for optimal performance;
- Maintains, expands and upgrades the Website by:
 - ✓ Collecting text documents and images
 - $\checkmark \quad \text{Overseeing production and implementation}$
 - ✓ Adding HTML extensions such as animations and surveys
 - ✓ Organizing content;
- Writes well designed, testable, efficient code by using best software development practices;
- Supports existing infrastructure;
- Maintains existing web applications;
- Integrates data from various back-end services and databases and other information systems, using web development software;
- Designs and implements user-driven templates, databases and interfaces;
- Establishes virtual directories and virtual servers as required;
- Gathers and refines specifications and requirements based on technical needs;

- Creates and maintains software documentation:
- Tests web applications units and systems;
- Develops external web portals;
- Builds applications and services for the Web;
- Tests applications on various browsers and modifies, if necessary;
- Researches and applies emerging technologies/Industry trends into operations and activities;
- Develops graphic design;
- Collaborates with web designers to match visual design intent;
- Ensures a user friendly environment by providing the relevant menus, features and creation of icons as is appropriate;
- Secures the Website from hacking and viruses;
- Produces a consistent visual image on the Website by promoting uniformity in fonts, formatting and images;
- Ensures the timeliness, usefulness, accuracy and completeness of all information provided for the Websites;
- Liaises with Public Relations Officer and other Team Members as necessary, for the gathering of information for the Website;
- Creates in-house training materials, as well as multimedia designs and presentations;
- Assists in the training of users of web-based applications (Intranet and Internet versions) application system software;
- Performs any other related duties that may be assigned from time to time.

Required Knowledge, Skills and Competencies

- In-depth knowledge of modern HTML/CSS
- Broad knowledge of computer programming languages and familiarity with at least one of the following: PHP, ASP.NET, JavaScript
- Working knowledge of Windows and Unix
- Thorough understanding of structured programming principles, system analysis techniques, system design, industry standard testing principles, system implementation, user training and follow-up
- Thorough understanding of multiple platform function including Mini-Computers,
 Personal Computers and workstations, to include operating system, utilities, shared and peer function
- Strong programming skills
- A solid understanding of how web applications work including security, session management and best development practices
- Strong grasp of security principles and how they apply to E-Commerce applications
- Strong understanding of UI, cross-browser compatibility
- Adequate knowledge of web application development
- A deep understanding of the interdependent relationship between infrastructure, information security and the applications/services they enable as well as the criticality of maintaining strong connections between the respective teams within IT
- · Excellent understanding of multi-disciplinary nature of IT solutions
- Ability to see the "big picture" across such areas as private and public hosted infrastructure and services, identity management, security, telecommunications, enterprise storage and big data opportunities, end user experience, and training/education
- Sound understanding of Project Management principles and their application to Infrastructure projects and teams
- Analytical Thinking, Decision Making, and Problem Solving: The capacity to analyze problems promptly, choose between alternatives, and effect meaningful solutions.
- **Customer and Quality Focus:** The ability to continuously ensure high standards of quality and service delivery to meet customers' expectations.
- Managing the Client Interface: Ability to work effectively with others, both internal and external to the Department, to deliver acceptable, customer-oriented and high quality service.
- **Collaboration and Team Work**: The ability to be a collaborative business leader, and an inspiring IT professional who shows a genuine intention to participate and work cooperatively with others in pursuit of team goals.
- · Ability to work effectively under pressure
- **Interpersonal skills**: The ability to display sensitivity towards others, interact collaboratively with colleagues, and to build long term internal and external relationships and gain support to achieve desired objectives.
- **Performance Management**: The ability to align resources, systems, standards and activities to effectively, efficiently and consistently meet the goals and strategic objectives of the Department are met in a consistent, effective and efficient manner.

- **Leadership and Team Building**: The ability to provide vision, direction, allocate responsibilities, delegate and motivate staff in one's team, to include leading by example.
- **Strategic Vision**: The ability to develop a clear vision of the desired future state of the Department, demonstrate awareness of and or anticipate changing environmental trends, industry opportunities and threats/risks.
- **Strategic Planning**: The ability to develop effective plans in keeping with the Department's objectives, including to effectively review policy issues, determine priorities, and set medium and long term goals.
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- **Emotional Intelligence**: Possession of self-awareness, self-management, social awareness, and social skills The ability to display behaviours appropriate to the AGD's business and social environment.
- Integrity: The ability to consistently demonstrate sound ethical standards, observe the
 codes of conduct for employees and codes of professional practice, and show
 consistency between established values and behaviours, in order to build trust and
 credibility.
- **Oral and Written Communication**: The ability to communicate proficiently orally, in writing and in one-on-one, face-to-face, with excellent public speaking skills.

Minimum Required Education and Experience

- Bachelor's Degree in Information Technology or Computer Science or its equivalent from an accredited tertiary institution;
- Technical proficiency in relevant languages and development tools including ASP .NET, PHP, HTML, JavaScript, SQL, etc.;
- Six (6) years' experience as a Web Programmer or related experience in application and Website development;
- Extensive experience in Web programming.

Special Condition Associated with the Job

Pressured working conditions with numerous critical deadlines.

Applications accompanied by Résumés should be submitted <u>no later than Tuesday,</u> 23rd March, 2021 to:

Director
Human Resource Management and Development
Accountant General's Department
Ministry of Finance and the Public Service Complex
30 National Heroes Circle
Kingston 4

Email: careers@treasury.gov.jm

Please note that only shortlisted applicants will be contacted.

Please ensure that a copy of this circular is placed at a strategic position on the Notice Board of the Ministry/Department/Agency and brought to the attention of all eligible officers.

Merle'l. Tam (Mrs.) for Chief Personnel Officer