POSITION DESCRIPTION

| 1. Ministry: Ministry of Finance & Economic Development | | | |
|---|----------------------------------|------------------|--|
| 2. Position Title: Software Developer | 3. Salary Level: L9-7 | 4. Division: ICT | |
| 5. Reports To: Director of ICT | 6. Direct Reports: IT Specialist | | |
| 7. Primary Objective of the Position: Create user information solution by developing, implementing and maintaining web application, administration of database and, maintaining and updating of website. | | | |
| 9 Position Overview | | | |

| 8. Position Overview | | |
|---|--|--|
| 9. Financial: NA | 10 Legal: NA | |
| 11. Internal Stakeholder: | 12.External Stakeholder: | |
| Permanent Secretary Director of ICT MFED Staff | ■ Island Treasurers■ KPF■ DBK■ KIC | |
| To be referred to Manager: | To be referred to Manager | |
| Progress report Activity plans ICT related queries and demands by MFED that are not fall under his primary objectives | Membership and involvement to these entities Assistance to be provided to the stakeholders Any other activities required of him by these bodies. | |

| Approved by: | Date of Issue: |
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POSITION DESCRIPTION

13. KEY ACCOUNTABILITIES (Include linkage to KDP, MOP and Divisional Plan)

- KDP/KPA:
- MOP Outcome:
- Divisional/Departmental/Unit Plan:

| Key Result Area/Major Responsibilities | Major Activities/Duties | Performance Measures/Outcomes |
|---|---|---|
| Web & application design | Define application objectives by collecting and analyzing user requirement; envisioning system features and functionality. Designs and develops user interface to Internet and intranet applications by setting expectations and features priorities throughout development life cycle; | Design and interface meet requirement meet and user friendly |
| Web Application Development | Determining design methodologies and tools sets. Completing programming using java, php and other front end development languages. Produce clean and efficient code. Store application data using RDBMS database Conducting application test Debug programs and applications Provides backup services on all specified software and applications. | Application meet user expectation Data backup carried out accordingly Programming codes are clean and securely saved Able to make changes based on user requirements |

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POSITION DESCRIPTION

| Existing software & web application | Identify areas to improve system performance and impact availability. Facilitate root cause analysis of system issues Make good technical decisions that provide solutions to business challenge Provide full backup service based on specification and requirements. | □ Identify improvement areas and facilitate system issues |
|-------------------------------------|--|---|
| Application user support | Create technical documentations for reference and reporting Support user by providing training on web and software applications | Documentation are easy to follow and users trained accordingly |
| Knowledge and skill improvement | Update job knowledge by reading internet materials and involvement in online technical forum. Investigate, analyses and provide advice on future systems and applications requirements. Identify technologies available for web and application security; Using scriptcase in most of the | Developing and developed applications are well maintained and improve to inline with the changing in technology |
| | <i>↔</i> | |

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POSITION DESCRIPTION

| O | Developing and maintaining multiple applications within a | 15.1 PQR (position Qualification requirement): |
|----------|--|--|
| | given time frame; | Bachelor Degree in Computing Science & Information System (5 Years working experience) |
| σ | Designing specific solutions to solve critical problems related | ☼ Bachelor Degree in Computing Science(5 Years working experience) |
| | to financial data collection and management. | Bachelor Degree in Same discipline (5 Years working experience) |
| ⋄ | Post holder is expected to work extra hours when and if | |
| | required and will be able to handle pressures from all divisions | |
| | of MFED and supervisors. | |
| $ \sim $ | Post holder will be able to handle stress and challenging | |
| | working condition | |
| | | |
| | | 15.2 Key Attributes (Personal Qualities): |
| | | Knowledge: ☐ Computing Science and Information Technology |
| | | Computing Science and information rechinology English Language |
| | | Customer Service |
| | | Computers and Electronics. |
| | | Skills: |
| | | Active listeningCritical thinking |
| | | ✓ Instructing |
| | | ○ Complex problem solving |
| | | |
| | | Attributes: |
| | | Concern for Others |
| | | Self controlAttention of details |

| Approved by: | Date of Issue: |
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