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Date: 02nd October 2019

SOFTWARE ANALYSTS FOR E-SERVICES DEVELOPMENT PROJECT

INTRODUCTION

The National Centre for Information Technology (NCIT) wishes to hire an energetic, self-motivated, organized and enthusiastic Software Analyst for the e-Services Development Project.

OBJECTIVES

The objective of the Software Analyst is to work with NCIT team to analyze software requirements and re-engineer/re-design the business processes using modern technologies/techniques to transform public services through e-Service delivery.

DURATION

2 years

KEY TASKS AND RESPONSIBILITIES

- 1. Responsible for managing individual components / applications and ensure timely delivery of such components / applicants.
- 2. Responsible for gathering and documenting business and technical requirements and redefining workflow processes
- Carryout re-engineering of existing business processes and design the software application for optimum performance and efficiency with necessary control mechanisms to ensure security and integrity of software applications delivered.
- 4. Responsible for analyzing and evaluating existing or proposed systems in creating solutions that meet user specification using techniques such as structured analysis, data modeling and information engineering.
- 5. Prepare detailed specifications from which programs will be written.
- 6. Prepare and maintain project documentations, which includes project plans, schedules, budgets, etc. Also ensure project is implement according to schedule and within the budget.
- 7. Responsible for carrying out feasibility study (technical, operational, financial) of existing or proposed systems
- 8. Working closely with developers and end users to ensure technical compatibility and user satisfaction. Assists in the interpretation of program specifications, program design and problem solving.

- 9. Develop and document application test plans based on software requirements and technical specifications. Responsible for functional and quality testing of new and existing software applications. Maintaining a comprehensive checklist of application functionality and related tests
- 10. Prepare training materials and provide practical training and assessment on new software systems / modules deployed.
- 11. Manage and carryout all activities involved in system deployment and provide onsite technical support.
- 12. Writes technical documentation, standard operating procedure and user manuals in accordance with standards.
- 13. Prepare project report for stakeholders every two weeks.
- 14. All tasks and activities required to provide support for the e-government applications as well as applications developed for the government and/or state
- 15. All other tasks or activity required to fulfill the contractual obligations including administrative tasks, planning, exchanging correspondence, etc.

QUALIFICATIONS

EDUCATION

- Must have a Diploma in a related field
- Preference will be given to Bachelor's degree in a related field

EXPERIENCE

- Applicants with diploma must have minimum 2 years' experience in documenting user requirements and the testing of applications. Applicants with degree must have minimum 1 year experience in documenting user requirements and the testing of applications.
- Preference will be given to 3 years+ practical hands-on experience in writing user requirements
- Preference will be given to those who have a good understanding of Agile methodology and modeling tools
- Preference will be given to those who have experience of UML Modelling
- Experience and understanding in all areas of software development cycle.

PERSONAL SKILLS & COMPETENCIES

- Strong interpersonal skills.
- · Ability to assess and communicate issues clearly.
- Strong problem-solving skills.
- Ability to document requirements using Unified Modelling Language (UML)
- Attention to detail.
- · Able to multi-task.
- Strong commitment with good history of previous job commitments.
- Ability to work under pressure and deliver objectives
- Strong time management skills

REMUNERATION

MRF 12,000/-

WORKING HOURS

Full time: 8:00am - 2:00pm (if required 5:00pm, time should be adjustable in order to achieve the objectives)

Interested candidates please apply in writing with CV and copies of relevant certificates to:

National Centre for Information Technology 64, Kalaafaanu Hin'gun, Male', Republic of Maldives

Phone: + (960) 334 4000/ Fax: (960) 334 4004

OR email to: jobs@ncit.gov.mv

Deadline: 10th October 2019 (1330 Hrs)