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NATIONAL CENTRE FOR INFORMATION TECHNOLOGY

Ref no: (IUL) 164-H/1/2019/66

Date: 06th August 2019

SENIOR SOFTWARE DEVELOPER

National Centre for Information Technology (NCIT) was established on the 25th of March 2003 by Government of Maldives as the main government agency for the development, promotion and propagation of Information Technology (IT) in the Maldives.

As such, the NCIT wishes to hire **Three (03)** energetic, self-motivated, organized and enthusiastic Programmers for the Development of the Government E-Letter Management System (GEMS) and related e-Service Development Project.

Senior Software Developer will develop information systems by studying operations; designing, developing and installing software solutions; support and develop software team. The Senior Software Developer will lead a team of developers responsible for building new and support existing e-Government Applications.

Ability to prioritize well, communicate clearly, have a consistent track record of delivery and excellent software engineering skills. Creative engineering balanced with high quality and a customer focus. Must be able to work across multiple facets of the project and juggle multiple responsibilities at the same time: strong analytic capability and the ability to create innovative solutions.

Scope of Work

- Design and develop high-performance applications and APIs and software solutions, required for e-Government digital services by studying information needs; conferring with users; studying systems flow, data usage and work processes; investigating problem areas; following the software development lifecycle
- Determine operational feasibility by evaluating analysis, problem definition, requirements, solution development and proposed solutions.

- Write, revise and maintain software program documentation, operations documentation, and user guides following standards practiced by NCIT. The documentation must be clear and detailed and should use tools such as UML, flowcharts, layouts, diagrams, charts, code comments and clear code.
- Prepare and install solutions by determining and designing system specifications, standards and programming.
- Improve department operations by identifying bottlenecks and gaps; recommending changes in policies and procedures. Understand business needs and know how to create the tools to manage them.
- Stay on the leading edge of development practices. Update job knowledge by studying state-of-the-art development tools, programming techniques and computing equipment; participating in educational opportunities; reading professional publications; maintaining personal networks; participating in professional organisations.
- Support and develop junior and mid-level, software developers by providing advice, guidance and coaching to help continually improve the performance of the team and develop very high-quality work.
- Work collaboratively with other departments and divisions to achieve organisational goals and accomplish the organisation's mission by completing related results as needed.
- Collaborate with team to brainstorm and create new products.
- Grow software engineering teams by interviewing, recruiting and hiring in collaboration with the HR Section.

Mandatory Requirement

- Diploma in Information Technology.
- 5+ years of experience in either .NET, Java, PHP (Laravel) or NodeJS
- Solid understanding and experience in HTML5/CSS/JavaScript
- Strong background in industry best practices and modern design patterns
- Experience with Source Control (Git or TFS)
- Communication skills

Added advantages

- Strong programming background with knowledge in modular based programming and use of emerging trends.
- Project Management Skills – Good planning, scheduling, and analytic skills
- Good graphics skills and knowledge in UI design to improve the usability of systems
- Mobile Application Development experience

- Good writing skills in Dhivehi and English

Competencies

Ethics and Values:	Demonstrate and safeguard ethics and integrity;
Organisational Awareness:	Demonstrate corporate knowledge and sound judgment;
Development and Innovation:	Take charge of self-development and take the initiative;
Work in teams:	Demonstrate ability to work in a team environment and to maintain effective working relations with people of different technical and non-technical backgrounds; Encourage learning and sharing of knowledge;
Communicating and Information Sharing:	Facilitate and encourage open communication and strive for effective communication;
Self-management and Emotional Intelligence	Stay composed and positive even in difficult moments, handle tense situations with diplomacy and tact, and have a consistent behaviour towards others;
Conflict Management:	Surface conflicts and address them proactively acknowledging different feelings and views and directing energy towards a mutually acceptable solution;
Appropriate and Transparent Decision Making:	Make informed decisions quickly and taking ownership of services and applications.

Reporting Obligations

The Consultant will be reporting to the lead developer of the NCIT development team.

Duration

02 years (Renewable after 1 year based on performance)

Remuneration

Fee: MVR 23,500/-

Contents of job application

The job applications should comprise the following documentation, and late submission of any of the documents will not be accepted:

- Letter requesting for the job,
- Portfolio of Work (Online, GitHub,etc.)
- Colour Copy of Identification Card,

- Copies of academic certificates (Recognized)
- Curriculum Vitae
- Copies of reference provided by previous employers

Further information

Further information will be provided upon request through email to jobs@ncit.gov.mv

In this context, the National Centre for Information Technology invites interested candidates to send applications, along with relevant documents to:

National Centre for Information Technology
64, Kalaafaanu Hin'gun,
Male', Republic of Maldives
Phone: + (960) 334 4000

Alternatively, you may email the above documents to the email address: jobs@ncit.gov.mv

Deadline: 22nd August 2019 (Thursday) before 13:30 Hrs