

Terms of Reference

Maldives Stock Exchange Company Pvt. Ltd is seeking a full-time staff for the below mentioned position:

Title: Software Developer

Employer: Maldives Stock Exchange Company Pvt. Ltd

Employment Type: Fulltime

Salary: Negotiable (Based on qualification and Experience)

Probation: 03 months

Minimal Qualifications: Diploma in Software Engineering, Computer science or a similar field

Interpersonal Skills: Good command of language (Dhivehi/English)

Core Responsibilities

As Software Developer you shall undertake the following functions and report directly to the Head of Business Technology and CEO / COO on all prescribed functions:

1. Design and Development

- Key role as a team member in the design, development and implementation of software systems of the Company.
- Design and develop modules to streamline the Exchange and Depository functions.
- UI/UX implementation and revisions of existing and new software.
- Produce and implement efficient code and technology based on current industry standards and best practices.
- Review and revise design and content of web applications and internal applications based on discussions with the Executive Management and Operations Department.

2. Research and Documentation

- Maintain proper Technical Documentations of existing and new software.
- Develop and maintain User Guides in collaboration with the Operations Department.
- Contribute to the Business Requirement Documents for new software in collaboration with the Executive Management and the Operations Department.
- Version provisioning of development code and documentations.
- Research and understand securities trade procedures, and trading algorithms.
- Recommend alternative technology solutions and stacks for development.

3. System Administration

- Assist in the management of third-party web services such as Google Apps and Social Media platforms.
- Assist in employee orientation to internal systems and software.
- Manage hardware resources for servers implemented and provisioned.
- Troubleshoot, debug and resolve user experience issues.

Required Qualifications

- Diploma in Software Engineering, Computer Science or a similar field.
- Programming/Designing, Database and Scripting languages:
- PHP, Python
- JavaScript, Node JS
- Html, CSS
- PostgreSQL
- Minimum 2 years of experience in software development/engineering.

Desirable Qualifications

- Undergraduate Degree in Software Engineering, Computer Science or a similar field.
- In-depth knowledge and experience in Laravel Framework.
- In-depth knowledge and experience in React JS and Redux Framework.
- Knowledge and experience in Django Framework.
- Familiar with Ubuntu Operating System

Interested applicants please email CV to info@stockexchange.mv by 14th April 2019.

For more information please contact : +960 330 6868