

Job Description

Job Title:	Software Developer - Full stack
Department:	Business Technology Department
Employment:	Full time
Employment Term :	01 Year, subject to renewal after performance evaluation
Salary:	Negotiable [based on qualifications]
Official Hours:	Sunday - Thursday [8am to 4pm] / Saturday [10am to 4pm]
Reports to:	Lead Software Developer, CEO and COO

Core Responsibilities

As Software Developer employee shall undertake the following functions and report directly to the Lead Software Developer, CEO and COO on all prescribed functions:

1. Design and Development

- Key role as a team member in the design, development, and implementation of back-end and front-end 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

- Minimum 02 years' experience (full stack web development, incl SQL knowledge)
- Knowledge and experience with the following programming/designing, database and Scripting languages:
 - PHP, Python
 - JavaScript
 - Html, CSS
 - PostgreSQL
- In-depth knowledge and experience in Laravel Framework
- Experience with Node JS

Desirable Qualifications

- Undergraduate Degree in Software Engineering, Computer Science or a similar field.
- In-depth knowledge and experience in React JS and Redux Framework.
- Knowledge and experience in Django Framework.
- Familiar with Ubuntu Operating System
- Experience from fast growing companies working in agile and flexible ways.

Interested applicants please email CV to info@stockexchange.mv by 27th February 2022. For more information please contact +960 330 6868.