

SOFTWARE DEVELOPER

Reporting Line: Senior IT Manager

KEY RESPONSIBILITIES – The below is a non-exhaustive list of the duties to be performed by the Software Developer.**Software development and Administration:**

- Gather information in respect of systems requirement and design
- Design software application
- Comfortable around both front-end and back-end coding languages
- Build the front-end of applications through appealing visual design
- Use best practices for coding of software application
- Deployment and Testing of software application to ensure responsiveness and efficiency
- Perform and oversee software and application development, installation and upgrades
- Ensure timely user notification of maintenance requirements and effects on system availability
- Develop and manage well-functioning databases and applications
- Training of end-users

Support:

- Provides support to staff with technical queries
- Problem and incident resolution
- Escalates any problems or issues through the relevant levels and managers as required
- Attend to outstanding IT requests
- Ensure project documentation is always up-to-date
- Update IT knowledge base

Any other cognate duties which are relevant to the position.

KEY SKILLS - The below is a non-exhaustive list of skills required for this position.

- Degree in IT or any related fields
- 1 - 3 years of proven software development experience in PHP and strong knowledge of PHP web frameworks and CMS
- Good Knowledge in dot Net and graphic design will be an advantage
- Knowledge in mobile application will be a plus
- Understanding of MVC design patterns
- Good mastery of object-oriented PHP programming, web server environment setup and configuration, jQuery, and JSON
- Very good understanding of front-end technologies, such as JavaScript, HTML5, CSS3 and AJAX. Flash and ActionScript understanding is a plus
- Good understanding of responsive web design principles
- Familiar with SQL/ MySQL/MS SQL relational databases and their declarative query languages.
- Good knowledge of database design including normalization, procedures, functions, and triggers.