## Software Developer Php

### Education & Qualifications

Masters / Bachelor's degree (equivalent to 16 years of education) in Computer Science / Computer Engineering / Software Engineering / Information Technology or IT related degree from HEC recognized and reputable university.

### Age

Maximum 35 years on the last date of submission of application.

### Experience

Minimum of 5 years of post-qualification experience in core development of large Scope ERP, designing, development, testing, and deployment of systems.

### Skills & Abilities

- Strong knowledge of PHP web frameworks (**CodeIgniter**)
- Understanding the fully synchronous behaviour of PHP
- Understanding of MVC design patterns
- understanding of front-end technologies, such as JavaScript, HTML5, and CSS3
- Strong Knowledge of object-oriented PHP programming
- Understanding accessibility and security compliance
- Strong knowledge of the common PHP or web server exploits and their solutions
- Understanding fundamental design principles behind a scalable application
- User authentication and authorization between multiple systems, servers, and environments
- Integration of multiple data sources and databases into one system
- Familiarity with limitations of PHP as a platform and its workarounds
- Creating database schemas that represent and support business processes
- Familiarity with SQL/NoSQL databases and their declarative query languages
- Proficient understanding of code versioning tools, such as Git

### Job descriptions & Responsibilities

- Planning and designing of an ERP system under the supervision of project manager
- Requirements gathering and defining the scope of the system with the help of project manager and maintain SRS Document.
- Design the database schema and cross verify by project manager
- Modern and user-friendly design the front end of the system with bootstrap to ensure the responsiveness.
- Create the project on central repository i.e. GitHub and code version controlling with git
- Develop the system(s) modules as per SRS document.
- Perform unit testing, integration testing, system testing, acceptance testing, security testing, and performance testing respectively.
- Deployment of the system on production environment
- Any other duties to be assigned by the Supervisor.