

## Job Title: Lead Product Engineer PHP Job Code: LPEPHP01

## **Responsibilities:**

- Regularly deploying, testing, and developing new, creative websites.
- Effectively design, maintain, and track the PHP web applications.
- Use common web development tools to create scalable, reliable apps and maintain them.
- Make changes as per customer feedback.
- Do cross-browser testing.
- Update existing websites with clean object-oriented PHP and effective SQL, and create semantic markup.
- Analyze, plan, create, and support application systems.
- Keep thorough records of the requirements for the website, the products, the functionality, the structures, and more.
- To identify hazards and develop suitable solutions, evaluate company requirements.
- When preparing solutions, use tools to create client-specific interfaces, data analysis libraries, and workflows.
- Provide product managers and other staff members with technical guidance and experience.
- Technical and non-technical specifications and procedures should be documented.
- Keep up with and oversee the exhaustive documentation.
- Examine the product specification documentation.
- suggest technical business decisions for performance, scalability, security, and dependability.
- Effectively communicate all work progress, schedules, comments, evaluations, and technical and procedural difficulties.
- Write design guidelines with the assistance of knowledgeable advisors.
- Engage in conference calls with partners.
- Identify and fix PHP development problems.
- Lead tech team, act an interface b/w architect/management and team
- Own the project/product and ensure compliance to architecture, best practices etc.
- Be open and eager to explore other/new technologies as needed

## **Skills and Qualifications**

- Computer Science Engineering graduate with 10+ years of work experience
- Understanding of PHP web frameworks like Laravel, Yii, and CodeIgniter.
- Familiarity with front-end technologies, including HTML5, JavaScript, and CSS3.
- Knowledge of PHP object-oriented programming.
- Prior knowledge of building scalable applications.
- Competent with Git, Mercurial, CVS, and SVN, among other code versioning systems.
- Databases in SQL and NoSQL are familiar.
- Willingness to oversee projects.
- Excellent problem-solving abilities.

## About Us

Our mission is to prevent harm to people, environment, cargo or ship, through education and training of seafarers. We aim to do this through Micro-learning videos, Gaming apps for learning and Virtual Reality programs, Mentoring online.

We also provide CBT's, Webinars and long form courses where required. We specialize in making customized content as required by clients, especially in the field of re-creating incidents to learn from them.

Our Digital Learning Management System is a comprehensive platform for managing the entire content in a way that allows the training department and the HSE departments to monitor the progress of every seafarer. Extensive analytics are available to encourage a learning mindset for the entire organization.