



## **Junior Web Developer**

### **About Visual Defence**

Visual Defence (VDI) is a leading provider of software solutions for the transportation and infrastructure sectors. The company provides solutions which leverage cameras to generate intelligence using fixed cameras and in-vehicle cameras. The company is a leading artificial intelligence software provider and is well known for its technology, CITYROVER, which automates detection of incidents in the municipal and transportation sectors. The company is rapidly growing with extensive services provided world-wide.

Our accomplishments would not be possible without our biggest asset – our people. We always look for exceptional individuals to join our growing team and help us make and deliver products that make a positive impact on people's lives.

For more information about us and our products and services, you may view our corporate website: <http://visualdefence.com>

### **Position**

We are seeking a skilled and passionate PHP Web Developer to join our team. As a PHP Web Developer, you will be responsible for developing dynamic web applications and websites using PHP frameworks and technologies. You will collaborate with cross-functional teams, including designers and project managers, to create robust and user-friendly web solutions.

We are looking for a new grad from computer science, engineering or an equivalent program who is willing to learn about the company's technology, gain valuable work experience and share the success of the business with the whole team.

If you have a software background and enjoy fast paced, multi-tasking environment, then we have an exciting opportunity with future growth potential at our Richmond Hill Headquarters.

### **Job Description**

- Create required technical documents.
- Ensure project requirements are met.
- Design, coding and testing of software components.
- Quickly familiarize with and adhere to VDI software application, development standards and practices.
- Mentor peers to develop best practices in front and back-end implementation.
- Perform code review for peers to ensure quality and consistency.
- Provide accurate project status reports.

- Deliver work on time and on budget.
- Awareness of modern technology trends in relevant areas.
- Perform other assigned duties as required.

### **Qualifications & Competencies**

- Bachelor's degree in Computer Science/Engineering or equivalent with relevant experience.
- 1 to 2 years knowledge of PHP, HTML, CSS and JavaScript.
- LAMP stack (Linux/Windows, Apache, MySQL, and PHP) development experience is an asset.
- Familiar with MVC design pattern.
- Familiar with data migration, transformation and scripting using MySQL.
- Experience using version control systems (Microsoft Azure DevOps/TFS an asset).
- Mentored peers and performed code review an asset.
- Understanding of fundamental design principles behind a scalable application.
- Self-starter and demonstrate effective time management.
- Very strong communication skills, both written and oral.
- Takes rational approach.
- Fast learner.