**Mani Garikipati**



### **Sr. PHP/Drupal Developer**

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## PROFESSIONAL SUMMARY

* **7 +** years of experience in designing, developing and maintaining web applications using **PHP 5.X, HTML 4/5, CSS 2/3, XHTML, DHTML, JavaScript, jQuery, Bootstrap** and **MySQL**.
* Extensive work experience with **PHP OOPS and Model View Controller’s (MVC)** frameworks like **Laravel and Code Igniter** Frameworks.
* Experience with different JavaScript **MVC** framework **AngularJS and JQuery library**.
* Extensive knowledge in designing and implementing different kinds of web applications **in LAMP**.
* Sound knowledge in **Content Management Systems (CMS) like Drupal, WordPress, and Joomla**.
* Worked on different kinds of databases like **MySQL, SQL Server** and **ORACLE**.
* Experience on working with **GIT, SVN and** good understanding about featuring branching strategy.
* Solid knowledge in **Agile & Scrum methodologies**.

## EDUCATION

**Jawaharlal Nehru Technological University, Kakinada**

### Electronics and Computer Technology

**TECHNICAL SKILLS**

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| --- | --- |
| **Programming Languages** | PHP, C, C++, C#, Shell script, Java, Python, PL/SQL, Perl. |
| **Web Technologies** | HTML4/HTML5, CSS2/CSS3 , XHTML, DHTML, AJAX, JASON, JSP, XSL/XSLT,  XML, JavaScript, jQuery |
| **JavaScript Libraries** | Angular.js, JQuery |
| **Databases** | MySQL, SQL Server, MS SQL, Oracle, MongoDB. |
| **PHP Frameworks** | Laravel, Code igniter, Zend Frameworks, Symphony. |
| **IDE’s and Tools** | Eclipse, Dreamweaver, Visual Studio, Notepad ++, NetBeans, Bugzilla, Firebug. Log4j. |
| **PHP CMS** | Drupal, WordPress, Magento |
| **Operating System** | UNIX, LINUX, MAC OS X, Windows |
| **Application/Web Servers** | Apache, Tomcat, IIS. |

**EXPERIENCE**

**Kaplan, MA**

### **Sr. PHP/Drupal Developer**

*May 2016 – Present*

Kaplan is an educational company which provides online and in-class courses. This application is an LMS, where student enroll courses and learn online. This LMS contains various features include course, exam, certificate and Instructor access modules etc.

**Environment:** PHP 5, Drupal 7/8, LAMP, MySQL, Sql Workbench, HTML, CSS, JavaScript, jQuery, AJAX, Bootstrap GIT, Agile & Scrum Development, Chrome Developer Tools.

* Followed Agile-Scrum with 2 weeks sprint lengths, responsible for gathering requirements, sizing them, every day stand ups, Sprint planning, review and retrospectives.
* Created and deployed a fully featured website using **Drupal 7** by integrating custom programming with third-party modules and also worked on customizing themes and modules.
* Experienced in all areas of Drupal like **Views, Drush, Memcache, Cron, and CCK** and also developed **Drupal Templates**.
* Used Bootstrap Paragraphs module to build content heavy pages.
* Worked with taxonomy for organizing contents.
* Familiarity with multi-server Drupal environments and integration with different third-party sites with open **API’s**.
* For developing custom modules, wrote code in **PHP** for **Server side validation**. Implemented Business logic and **database** script tointerface with the **MySQL** database.
* Developed course viewer using Book module and Certificate module.
* Carried out numerous verifications and testing’s in order to set **MySQL** database free from **SQL injections**.
* Configurations managed via Drupal Features.
* Used **Jenkins and GIT** for deployingconfigurations to higher environments.
* Used AWS servers for production environment and RDS for MySQL database.
* Used GIT version controller, followed feature branching strategy.

# Invicta Watch Group, Hollywood, FL

### **PHP/Laravel Developer**

*April 2014 - December 2015*

Invicta Watch Group is an American watch designing, manufacturing and marketing company. Where I am a team member in designing and maintaining the website with secure payment methods.

**Environment:** LAMP, PHP, Laravel 5.0, PHPUnit, MVC Frameworks, MySQL, HTML, CSS, JavaScript, Backbone.js, JSON, AJAX, DOM, RES APIs, GIT.

* Designed and developed web application using **PHP MVC Laravel 5.0** Framework.
* Used Vagrant LAMP stack for local development.
* Wrote Command line php scripts for taking database backups and running other automated tasks.
* Created number of views with **HTML, CSS, JavaScript, Bootstrap** and **PHP** by using **Blade Template.**
* Used **Middleware** to write code for **User Authentication** as per client requirements.
* Used Artisan **Commands for data migration, backups and auto generation of models using a boiler plate classes.**
* Used **Object-Relational Mapping (ORM)** to read/write data to the Database.
* Extensively used **PHPMailer** and **Object Oriented Programming (OOPS)** concepts in **PHP** and separating business logic with views using **MVC** architecture.
* Developed **PHP Classes** and **Objects** using Object Oriented Programming to resolve issues.
* Wrote **Migrations** to make required alterations for databases.
* Tracked and fixed **Cross-Site scripting, Cross site request forgery** issue
* Code reviews and code managed via GITHUB.

# Ohio Northern University, Ohio

### **PHP/Drupal Developer**

*February 2012 - March 2014*

Ohio Northern University is a private, United Methodist Church-affiliated university located in the United States in Ada, Ohio. Being a Drupal developer, I worked in developing the college website for departments and students to check their grades, upcoming events in the university, alumni newsletters etc.

**Environment:** PHP 5, Drupal 7/6, MySQL, MySQL, XHTML/CSS, HTML5, XML, CSS3, Jenkins, LAMP, Shell Script.

* Created number of departmental websites and many content types using **Content Construction Kit (CCK)** and differentiated those using **Taxonomy** modules and comment them.
* Implemented Drupal modules such as **Simplenews**, **Social Share**, **Panel Schedule**, and **Google Analytics** etc.
* Created new modules using **PHP 5** and also some new Templates for administration areas.
* Implemented workflow for managing content edits, approval of those content to be published.
* Used Send Grid APIs for sending newsletter emails.

# HSBC, Pune, India

### **PHP/Word Press Developer**

*July 2010 - December 2011*

HSBC is a multinational banking and financial services company which was very popular banking system in many countries. Where I created many internal applications for better communication with customers to bank employees.

**Environment:** PHP 5.x, MVC Frameworks, Code Igniter, WordPress, MySQL, HTML, XHTML, XML, CSS, JavaScript, jQuery, REST API, LINUX Redhat, Agile Development.

* Worked on many web development projects using **PHP, WordPress, Code Igniter** **framework, HTML, CSS, and JQuery** etc.
* Created different kinds of Custom WordPress Plugins and Custom Themes using **PHP** and also performed everyday maintenance of the WordPress sites.
* Implemented **MVC** architecture of **Code Igniter** and developed RESETAPIs.
* Created roles to the application using **Code Igniter ACL** and also used **Pagination** functionality for managing and displaying huge data.
* Converted PSD templates to HTML.
* Developed UI of the application using **HTML, CSS**, **JavaScript** and also used **jQuery** for complete front-end Validations.