

Austin Burris (Sr PHP Developer)

Mahwah, NJ • 973 380 0102 • austinburris07@gmail.com

Summary

- **9+** Years of Experience as **PHP** Professional in Open Source Web Technology, Areas of expertise include object-oriented **PHP, SQL SERVER, ORACLE, MYSQL (LAMP / WAMP stack)**.
- Work experience in **electric, media, insurance, e-commerce, and transportation domains**.
- Experience in designing, building & supporting complex **DRUPAL** web applications for large consumer focused websites. Used **DRUPAL**.
- Proficiency in **jQuery, AJAX, Javascript, and JSON, Git, AWS / Amazon Web Services / EC2, Vagrant, Composer** - some professional experience.
- Extensive experience in design, analysis, development, Version Control and Production Support of full life cycle or **SDLC** experience, **multi-tier, database** and **script-based** in web-based & desktop applications.
- Excellent experience on **MVC** frameworks such as **Symfony3, Laravel5, Yii 2**, etc.
- Experience with **LARAVEL, Symfony2, ZEND MVC, SMARTY, WORDPRESS, JOOMALA** Framework and different **ZEND** libraries for developing applications Designed and developed relational database systems and Client/ Server applications. Worked **MVC**, design patterns, Object-oriented Analysis and Design (**OOAD**), **Web 2.0, SSH, and GIT**.
- Have experience on Creating **Symfony** Bundles with extensive isolated and reusable functionality.
- Developed mid to large web applications using Symfony 2 **PHP** framework.
- Have good hands on experience with Backend development using **Symfony** framework.
- Strong design, development and estimation skills in **PHP 4 & 5** with very good hold on Object Oriented Programming, **SDLC** concepts, UI Development, **MYSQL**.
- Strong Programming experience in **PERL** with sufficient exposure to **Windows, Linux, Unix OS**.
- Experienced with Test Driven Development and have used **PHPUnit, SimpleTest** and Codeception.
- Extensive knowledge in developing web page quickly and effectively using **HTML 5, CSS3, JavaScript** and **JQUERY** and also experience in making web page cross browser compatible.
- Worked in wide variety of domains like Mortgage Servicing, e-commerce.
- Expert in working with cutting edge front-end technologies/ framework and libraries like **jQuery, Prototype, (X)HTML, DHTML, OO JavaScript, JSON, DOM, CSS, XML/XSLT, AJAX**.
- Extensive experience in various UI widgets using JavaScript libraries (**jQuery**) and developing Rich Internet Applications **RIA**. Experience in debugging using chrome developer tools and **firebug**.
- Good knowledge of using **JavaScript** unit testing frameworks, **Jasmine** and **Karma**.
- Skilled at analyzing and solving browser compatibility challenges and possesses ability to maintain consistency and well commented **HTML** and **CSS** markup.
- Experience with new features of **Html5** such as semantic elements, audio and video elements.
- Worked with Agile waterfall and scrum methodology.
- Experience with Responsive Web Design and Bootstrap.
- A front-end developer expertise in Web Development, designing User Interface (UI) applications and professional web applications using **HTML5, XHTML, CSS3, jQuery, Ajax, JSON, Node JS** and **XML**.
- Extensive experience with **XML**, web services(**SOAP, REST**) and writing shell scripting for **Linux/Unix**.
- Expert Experience with Unit Testing using **PHPUnit**, software development with **TDD** approach.
- Worked on provisioning highly scalable infrastructure on **AWS** using **AWS** console.
- Create containers in **Docker** and deployed **CI/CD** pipelines.
- Great team player, quick learner and has proven excellent communication skills with co-workers in highly paced environment.

Skills

Programming Skills: PHP, C, HTML, CSS3, JavaScript, XML, jQuery, Smarty, AJAX

Framework: Laravel, Symfony, CodeIgniter, CakePHP, Yii, Zend, SimpleSAMLphp

DBMS: MySQL, Postgres, MongoDB, MS SQL, Oracle, php MyAdmin

Tools: Zend Studio, MySQL, Adobe Dreamweaver, Microsoft Front Page, Adobe Photoshop, Adobe Flash, Acrobat PDF, Microsoft Word, Microsoft Excel, Microsoft Access, Microsoft Powerpoint, Microsoft Outlook.

IDE: Visual Studio Code, PHP Storm, Sublime Text, Atom, NetBeans, Notepad++, Firebug

CMS/Frameworks: Drupal, Magento, Joomla, Smarty

Concepts: OOD Object Oriented Design, OOP Object Oriented Programming

CMS Content Management Systems, MVC Model View Controller

Platforms: Windows Server 2003, LAMP: Apache, Xamp, Wamp

Cloud Service: AWS, OpenStack

Education

Bachelor's degree in Computer Science

Kean University - Sep 2012 - Apr 2016

Experience

WTE(Wichita Tribal Enterprises)

New York, New York

Sr PHP Developer/Lead Engineer

Oct 2022 - July 2024

- Used all aspects of **MySQL/PHP** Programming (object oriented **PHP**), **Zend** Framework in **LAMP** environment. Used on **Linux** platform (**LAMP**), **Magento CMS**, **MySQL**, **REST** web services, **Git** repository for this project.
- Used **WAMP (Windows, Apache, MySQL, and PHP)** for Development using **Laravel/Symphony**.
- Set up the customer portal and admin portal using **Symfony** 3.3.6, created bundles and generated entities.
- Configured **SAML 2.0** metadata for both idp and customer portal sp, exchanged the metadata, made idp and sp communicate in the **Lamp** environment.
- Multi-task in planning and work management and also worked on Unix Server as the System was hosted on **WAMP** and **XAMPP** servers.
- Followed **MVC** architecture (**Zend** Framework) for the development.
- Developed PHP based server side API using **Zend** framework and implemented **MVC** architecture.
- Developed PHP based server API's using **Zend2**, **Cake**, **Laravel**, **Yii**, **Symphony** framework and MVC architecture
- Developed internal **Laravel** application to track customers' shipment history and to customize every shipment to individual customers based on their profile selections and previous orders.
- **SugarCRM** custom Create a Web Portal on **Yii** framework through which **MySQL**, **PHP**, Portal for external the user can work with certain fields from **SugarCRM REST API**, **Yiz** user framework.
- Designing new skins and building **Magento** micro stores.
- Worked on development of ERP solution together with an integration and upgrade of ecommerce site to latest version of **Magento** Enterprise
- Designed and coded application components using **PHP**, **MySQL**, **JSON**, **REST** and Bootstrap.
- Worked on **UNIX/Linux**, **MVC**, Subversion, **CVS**, **Git**, **Zend**, **Cake PHP**, CodeIgniter Framework, **Word press**, and **LAMP** toolset. Developed user interface using **PHP**, **Codeigniter**, **NOCMS**, **bootstrap**, **AJAX**, **JQuery**, **HTML**, **CSS**
- Developed eCommerce websites on **CMC** based on **PHP** and websites based on CodeIgniter.
- Used typescript as a superset for **JavaScript** with babel to make it compatible to older browsers.
- Worked with Passport and **JSON** web tokens for authentication and authorization security configurations using Node.js.
- Implemented Presentation layer using **CSS** Framework, **backbone**, **Wire-framing**, **HTML5**.
- Responsible for making responsive web pages using bootstrap and media Queries.
- Developed **DOM** and built various models to view by using events in **Backbone JS**.
- Conducted Disaster recovery testing for fusion applications and oracle databases to ensure business continuity and recovery of business infrastructure from any disaster.
- Wrote database triggers, procedures, functions in **PL/SQL** and incorporated business rules and constraints.

- Used **JDBC** to query, update and maintain Database Servers using **SQL** queries.
- Cassandra database design, column family design and implementation, data migration scripts from **Oracle** to **Cassandra**, **Cassandra** tuning and data access optimization.
- Designed and documented **REST/HTTP** APIs, including **JSON** data formats and **API** versioning strategy.
- Used SVN for version control and used eclipse as the **IDE** for developing the application.
- Design and implementation of WebLogic application configuration management system based on WebLogic Scripting Tool (**WLST**).
- Utilised version control tool **GIT** in order to communicate with other team members in order to work on the same code-base in the repository.
- Involved in source code management with the help of **GitHub** using push and pull operations of **GIT** and created a local **GIT** repository so that the source code can be managed locally.
- Involved with writing code to perform **e2e** testing using protractor.
- Worked with **Selenium** and **Jasmine** for writing unit test cases along with functionality and integrated test cases.
- Involved in Analysis, Design and Development of the application using Agile/SCRUM Methodology.
- Used **Maven** script for building and deploying the application
- Used **PHPUnit** to do the unit testing, **SoapUI** and **Pstman** for the **api** call test.

Environment: LAMP, WAMP, Zend, Laravel, YII, PHP, Symphony, Magento, Redis, RabbitMQ, Phalcon, Elasticsearch, Docker, Apache, MySQL, Linux, Unix, Codeigniter, Git, HTML5, CSS3, Bootstrap, Node.js, JavaScript, JSP, Agile, Adobe Photoshop, JIRA, Ajax, JSON, JQuery, Oracle, Web server, HTML, DOM, DHTML, XHTML, Rally, GIT, Adobe Dreamweaver CS3 and Web Services..

US Bank

Renton, WA

Sr PHP Developer

Apr 2017 - Aug 2022

- Worked on automotive content management system (**CMS**) which is built in **PHP Sweet** framework, used **LAMP** setup. Used **LAMP** for hosting the word press application.
- Secured web server with firehost Armor, configured **Cisco VPN** Client and backed up the websites.
- Managed web host with **cPanel**, created white label websites with different domains.
- Supported and fixed bugs for main websites, used **phpMailer** for sending emails with outlook host and configured **SMTP** settings.
- Developed/Design the application using **WAMP (Windows, Apache, MySQL, and PHP)** architecture.
- Used **PHP/MySQL** in **WAMP** (Windows, Apache, MySQL and PHP) environment for creating dynamic data driven and interactive web pages.
- Worked with symphony, design patterns like singleton pattern, registry pattern and model view control pattern in Zend framework.
- Worked on **UNIX/Linux, MVC, Subversion, CVS, Git, Zend, Cake PHP, CodeIgniter** Framework, **Word press**, and **LAMP** toolset. Experience in Model View Control (**MVC**) architecture based frameworks **Code Igniter, YII, Smarty, ZEND** and **CakePHP**. Developed an internal web based PHP ERP system using **LARAVEL** mvc framework to manage all the internal business aspects.
- Created **MySQL** database tables using **Laravel** migrations.
- Used **Yii** Framework for easy Data Migration utility provides great control over Database changes, helping usupgrade/downgrade application version on different installations.
- Built Content Management Websites for multiple clients (**Joomla, Magento, WordPress**).
- Using client provided Sketch files to implement **Magento** layouts, skins, and themes including customized user function. Created **MySQL** database connections and made all the database queries.
- Built **PHP** applications to meet product requirements and satisfy use cases using **MVC** architecture, **Codeigniter** Framework and **Drupal CMS**.
- Done installing, configuring and maintaining **Codeigniter, PHP, Apache** and **MySQL** on **AWS** Cloud Servers
- Supported and maintained **IMS** and **DB2** Databases in Large Financial Institute.
- Worked with development of packages and procedures using **PL/SQL** and functions using **ETL** and **PL/SQL**.
- Worked in creating various types of indexes on different collections to get good performance in **Mongo DB**.
- Involved with Websphere portal Administration for creating deployment diagrams and deploying portlets and creating pages and adding portlets to the pages.

- Used Subversion to implement version control System.
- Involved in creating unit testing of various layers using **junit** and created automated test scripts for integration testing using **selenium**.
- Added unit tests to codebase using **Jasmine**.
- Involved in writing application level code to interact with **Restful Web APIs**, Web Services using **AJAX, JSON, XML** and JQuery. Agile Program management, **Scrum**, Bug Cycle management, **SDLC** design advice using **JIRA**. Program Management process/tools implementation/customization.

Environment: LAMP, WAMP, Zend, Laravel, Yii, PHP, Symphony, Redis, RabbitMQ, Phalcon, Elasticsearch, Docker, Apache, Magento, MySQL, Linux, Unix, CodeIgniter, Git, Javascript, CSS, AJAX, HTML5, DB2, Crud, PI/Sql, JDBC, Apache Cxf, Soap, Webservices, Node.js, Bootstrap, Coherence, Mongo DB, Eclipse, Websphere Portal, Subversion, Junit, Scrum, UML, JSP, JSTL, Servlet, Maven, XML, Itext, Oracle ECM, Google Web Kit (Gwt), Jira, Jasper Report, Ilog, Jrules, Web 2.0, SOA, JMS, Apache Tomcat, Linux.

Goldbelt

PHP Engineer

Newark, DE

May 2016 - Mar 2017

- Develop and maintain a lead aggregation system for marketing leads on various verticals using the **CakePHP** framework on a **LAMP** stack
- Worked on **PHP** Full Stack Development in a **WAMP** environment, building highly scalable web apps and providing optimized solutions for web applications
- Development experience with **Zend, Net Beans, Notepad, JEdit**
- Developed **REST API** using Laravel which serves the **angular** application.
- Worked on Containerizing and implementing **CI/CD** for various web applications using **Docker**.
- Managed and Maintained development of **PHP** backend for dynamic database driven websites.
- Worked on Containerizing and implementing **CI/CD** for various web applications using **Docker**.
- **Yii** Framework Code Generator Modification to streamline repetitious development task.
- Magento development, theme customization, responsive theme, extensions installation & Custom extension.
- Increase database performance by utilizing **MySQL** config changes, and multiple instances by upgrading hardware.
- Experience on Installation, Integration and Configuration of third party tools, Content Management System (CODEIGNITER, Smarty).
- With the IBatis implementation, all the queries were separated away from the code and moved to the XML files. Used Spring IBatis XML configuration files to call the queries.
- Developed the application using **Struts** Framework that leverages classical Model View Controller (**MVC**) architecture. Developed additional UI Components using **JSF** and implemented an asynchronous, AJAX (**JQuery**) based rich client to improve customer experience.
- Configured and involved in installing and securing the AWS cloud servers with **Apache-Tomcat** and **MySQL**.
- Involved in writing procedures, complex queries using **PL/SQL** to extract data from database and to delete the data and to reload the data on **Oracle** DB using Toad tool.
- Used **Bootstrap** front-end framework for faster and easier web development with **DB2** database as the backend.
- Created distributed **Oracle** coherence domains, configuration and system design based on oracle coherence.
- Implemented the validation, error handling, and caching framework with Oracle Coherence cache.
- Developed web services component using **XML, WSDL** and **SOAP** with **DOM** parser to transfer and transform data between applications.
- Used Netbeans for development and **WebLogic** Application Server for deploying the web application. Experience in developing and deploying applications through **JBOSS** and **Wildfly** application server. Maintaining the archive database for all projects in Rhode code server through **Mercurial** application.
- Worked with Clearcase source management and performed unit testing using **Junit** and version control through **GitHub** Designed and Developed Automation test scripts in Java implementing test in selenium Web Driver.
- Designing the flow of the project using Waterfall Model.
- Used Bitbucket to manage repositories and **JIRA** for project status tracking.
- Created **MySQL** database by using **PHPMysqlAdmin**, Used **MySQL** to store and fetch data.
- Worked on designing and creating the reports and memos using the Jasper report tools.

Environment: LAMP, WAMP, Zend, Laravel, Yii, PHP, Magento, Symphony, Redis, RabbitMQ, Phalcon, Elasticsearch, Docker, Apache, Linux, Unix, CodeIgniter, Git, APACHE AXIS2, WSDL, JQuery, JSP, SERVLET, MYSQL, Toad, SQL Server, DB2, UML, Netbeans, Selenium, ANT, Xml, EMC Documentum, JIRA, SWING, CVS, Visual Source Safe, Cognos, ILOG, Water fall model.