

MARVIN T. DAWSON

WEB DEVELOPER / SOFTWARE ENGINEER

DUNWOODY XING, GA 30338

770-530-2929 | MARVINTDAWSON@GMAIL.COM | WWW.MARVINTDAWSON.COM

OBJECTIVE

Detail-oriented programmer with 6+ years of web experience in a Linux environment. Skilled at driving breakthrough in efficiencies and bottom line results in production.

LANGUAGES

PHP	JavaScript	NodeJS	Angular
Linux	Java	MySQL	MongoDB
Express	Python3	TypeScript	JSON
HTML5	CSS3	jQuery	XML

CORPORATE WEB EXPERIENCE

Web Developer / Software Engineer

Encompass Digital Media – US Department of Defense (D.O.D) Dvidshub.net, Atlanta, GA

05/2016 – 02/2017

- Serve as support for Zend Framework inquiries and tickets using FogBugz.
- Debug and create back end Object oriented code for existing interfaces on custom CMS.
- Create new application interfaces for custom CMS using HTML5 and CSS.
- Download and update necessary third party plug-ins / dependency applications via Composer.
- Use Mercurial to maintain version control to Bitbucket cloud.
- Maintain necessary configuration to virtual environment using Vagrant
- Manage development database using PHP's MySQL PDO driver.
- Use SSH methods to maintain a secure work environment.
- Execute Laravel database migrations as needed.
- Assist in maintaining AngularJS application Defensetv.com, as needed.

Software Engineer

Irish Titan Inc. Saint Louis Park, MN

01/2016 – 01/2016

Goal: *Design a custom Laravel 5 site with Drupal integration and future mobile API integration implementation.*

- Server as Laravel Back End Engineer.
- Attend daily Agile / Scrum meeting.
- Maintain project version control via GIT with daily commits to a cloud server.
- *Worked in iOS development environment.*
- *Communicate projects progress to project manager.*

Web Developer / Programmer

eCreativeworks Inc. Plymouth, MN

10/2014 – 10/2015

Goal: *Designed web applications that aides in improving customer engagement and B2B relationships for industrial companies.*

- Develop new sites using CMS Made Simple and osCommerce application.
- Design Intra-net base application using, PHP, MySQL, HTML5, CSS3, jQuery.
- Manage MySQL database and tables for content management via Navicat..
- Maintain updates to GIT Repository for version control.
- Communicate projects progress to project manager.
- Create forms and validate user input information using jQuery.

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Application Developer

Cummins Inc. Minneapolis, MN

02/2014 – 10/2014

Goal: *Designed application that aides in improving internal Supply Chain for manufacturing environment.*

- Design intra-net base application using, PHP, MySQL, HTML5, CSS3, jQuery.
- Manage MySQL database and table for content management.
- Update team on progress.
- Develop UI for basic functionality in first article mock up.
- Create forms and validate user input information.
- Custom designed back end control panel with jQuery menu.
- Responsive Design implementation.
- Project completion will consist of OOP and MVC design emphasis.

Freelance Web Developer / Software Engineer

HomeGrownMusiq Network LLC, Dunwoody, GA.

08/2008 - Present

FRAMEWORK & APPLICATIONS

Zend Framework

MEAN.io

AWS EC2 & S3

Laravel

Vagrant

Apache Cordova / Phonegap

Drupal

WordPress

PHPStorm / WebStorm / PyCharm

CMS Made Simple

GIT / Mercurial

Workbench / phpMyAdmin

SASS / LESS

Adobe Creative Cloud

Android Studios

EDUCATION & CREDENTIALS

Bachelors Administration, Business Management,
Robert Morris College, Chicago, Illinois, 2002

Professional Certification

Zend Certified PHP Engineer (ZCE): expected completion August 2017.