

MARVIN T. DAWSON

FULL STACK DEVELOPER
GRAND PRAIRIE, TX 75052
770-530-2929 | MARVINTDAWSON@GMAIL.COM

OBJECTIVE

Full Stack developer with 8+ years of development experience in a open source environment, seeks opportunity with companies that utilizes leading edge technology for web and mobile development.

LANGUAGES

Angular 6 / 7

Linux

Node.js

Ionic 3 / 4

MongoDB

Java / Kotlin

JavaScript / ES6

AWS

Spring / Spring Boot

TypeScript

React / React-Native

PHP

CORPORATE / WEB EXPERIENCE

Information Technology Consultant

Dawson Consulting - Freelance

05/2016 – Present

- Communicate areas of development to all levels of management.
- Adhere to strict development time lines in Agile Scrum environment.
- Efficient in Object Oriented Programming in a Java, PHP and JavaScript stack.
- Implement CI / CD on Cloud Platforms using Jenkins and CircleCi for DevOps.
- Proficient in container implementation using Docker & Kubernetes.
- Backup daily progress using tools such as Mercurial, GIT, Bitbucket to application repository.
- TDD using Jasmine, Karma, Jest, JUnit5 and PHPUnit.
- Implement Authentication and Authorization for security protocol.
- Proficient in Unix/Linux commands via terminal.
- Database implementation using MySQL and NoSQL.
- Front end development using Angular 7, ReactJS 16, Spring Boot, Spring Thymeleaf.
- Responsive development using HTML5, CSS3, SASS.

Second Shift Warehouse Supervisor

Empire Today

02/2018 – Present

- Analyzes business results using the required reports, and develops and executes action plans for improvement for subordinates
- Ensures all customer service opportunities are logged
- Ensures all sub-contractors are loaded in a safe, accurate and timely manner
- Ensures all inventory is processed in and out of the system accurately and efficiently
- Ensures safety policies are always practiced and enforced
- Ensures all daily work orders are processed per company policy
- Ensures company assets are protected at all times
- Communicates low and out of stock materials to appropriate business partners
- Maintains adequate level of installer and warehouse supplies
- Creates and exhibits a sense of ownership
- Creates and supports a safe work environment

Second Shift Warehouse Associate

Empire Today

05/2018 – 02/2019

- Safely operate a forklift and/or other specialized machinery to move, load, unload, stack and remove materials from bins.
- Perform material movement tasks for order filling, receiving, and loading and unloading.
- Move materials and items from receiving or storage areas to shipping or other designated areas.
- Accurately record amount of materials or items received or distributed via appropriate scanning equipment to read, store, query and track inventory.
- Sort and place material on racks, shelves, or in bins according to predetermined sequence such as size, type, style, color or product code
- Organize warehouse and work area for orderliness at all times

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Project Coordinator / Application Developer ATCO Industries at General Motors

02/2018 – 05/2018

- Design conceptual forms application using Ionic 3 Framework, Angular & TypeScript to improve data communication between ATCO and customers.
- Responsible for 5 multiple off site locations.
- Handle staffing containing up to 20 or more CPE's for proficient project management.
- Issue standard Business Quote to start customer request for new business inspections.
- Create detail work instructions using web base application named MIS.
- Trained co-worker on improvement of work instructions using HTML 5 tags.
- Provide high level quality inspection for fortune 500 automotive client.
- Adhere to strict inspection guidelines, that aides in maintaining industry standard ISO certification.
- Assist in training new Team Leads, as needed.
- Contribute new approaches to existing inspection work instruction for Continuous Improvement (CI), that speak to improving work flow efficiencies.

Team Lead / Mobile Application Developer ATCO Industries at General Motors/

07/2017 – 02/2018

- Design conceptual hybrid mobile application using Ionic 3 Framework, Angular & TypeScript to track quality inspectors per job certification status.
- Configure mobile application back-end to a AWS's DynamoDB.
- Deploy application using Ionic View for testing and feedback from team.
- Maintain version control using Github.
- Provide high level quality inspection for fortune 500 automotive client.
- Adhere to strict inspection guidelines, that aides in maintaining industry standard ISO certification.
- Serve as site lead at various yard locations for after production quality control inspections.
- Serve as back up site lead as needed at various inspection sites.
- Assist in training new quality inspectors, as needed.
- Contribute new approaches to existing inspection work instruction for Continuous Improvement (CI), that speak to improving work flow efficiencies.

PHP Full Stack 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.
- Maintain version control using Mercurial and Bitbucket.
- Maintain necessary configuration to virtual environment using Vagrant
- Manage database changes using PHP's PDO MySQL 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.

PHP Full Stack Developer / Software Engineer

Irish Titan Inc. Saint Louis Park, MN

01/2016 – 02/2016

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

- Serve as Laravel Back End Engineer using PHP.
- Able to work in an Agile environment adhering to sprint dates and goal.
- Attend daily Scrum meeting to communicate project concerns as needed.
- Maintain project version control via GIT with daily commits to a cloud server.
- Worked in iOS development environment.
- Communicate projects progress to project manager.
- Project completion will consist of OOP and MVC design emphasis.

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PHP / Front End Web Developer

eCreativeworks Inc. Plymouth, MN

10/2014 – 12/2015

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..
- Able to quickly turn mockups into HTML and CSS.
- Maintain updates to GIT Repository for version control.
- Proficient in Adobe Creative Suites Photoshop, Illustrator, Flash Builder(ActionScript 3.0), Dreamweaver.
- Communicate projects progress to project manager.
- Create forms and validate user input information using jQuery.

PHP Application Developer

Cummins Inc. Minneapolis, MN

10/2013 – 10/2014

Goal: Develop new concept and design application that aided in achieving daily production goal while improving internal Supply Chain delivery process.

- 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 to improve daily production quotas / rates.
- 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.

ASP.NET UI Developer / Inventory Specialist II

Graco Inc, Rogers, MN

08/2011 – 04/2013

Goal: Maintain high accuracy of Inventory SKU's. Designed application that aided in the delivery of real time information for multiple departments data reporting in a manufacturing environment.

- Create custom VB.Script UI's for internal Microsoft Access and Excel program.
- Develop new concept and design for a Intra-net application using ASP.NET.
- Designed and create new SQL schema.
- Manage the distribution inventory process for over 5000 SKUs.
- Act as liaison between DC team and planners.
- Audit Cat 1, 2, and 3 parts on a monthly base.
- Conduct daily inventory audits via cycle count as needed.
- Assist with daily credit, debits and RGA processing as needed.
- Update part locations via quarterly locations audits.
- Responsible for managing and reconciling past due purchase orders.

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DESIGN FRAMEWORK & APPLICATIONS

Zend Framework

Laravel

Drupal

CMS Made Simple

SASS / LESS

Virtual Box

Vagrant

WordPress

GIT / Mercurial

Adobe Creative Cloud

Gimp

Apache Cordova / PhoneGap

PHPStorm / WebStorm / PyCharm

Workbench / phpMyAdmin

Android Studios

EDUCATION

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

CREDENTIALS

- Agile Scrum Certification expected completion by 2019
- IT Infrastructure Library (ITIL) Certification expected completion by 2020 or sooner.