JOSHUA SHANE EAGLE

Front-End Developer/HTML5/CSS3/Responsive Design/Mobile-Fixrst/jQuery/MV*

EXPERIENCE

Web Developer (Front-End Developer)

August 2013 – Present

Longview International Technology Solutions Inc., Fairfax, Virginia

Working with a tremendous team of professionals that really get continuous integration, mobile and constantly strive to be even better. High standards, no limits on the contributions members can make. Responsibilities include working in an agile environment, creating responsive, mobile-first web applications using Backbone/Marionette and Angular, executing 508-compliance, and phone-gap.

Applications Developed: 7 (Scheduling Calendar View, Veteran Appointment Request, Warfarin, Secure Messaging, Vitals, Labs, and Radiology)

Received high marks for Scheduling Calendar View as well as Veteran Appointment Request, which also got recognition from the 58th Speaker of the United States House of Representatives, Newt Gingrich.

Devices: All smart phones / tablets.

Desktop Browsers: Chrome, Safari, Firefox latest 4 versions, IE9/10+ (depending on app)

Stack:

Node, Angular, Backbone/Marionette, Handlebars, Underscore, Require, Modernizr, JQM, Twitter Bootstrap, Grunt.

CI: Git, Jenkins.

Testing: jasmine, qunit, ruby rspec, selenium, phantomis.

Consultant (Front-End Developer)

CGI Federal, Fairfax, Virginia

Responsibilities include working in a fast-pace, agile environment, creating responsive web pages for government entities such as the Federally-Facilitated Exchange, and Centers for Medicare & Medicaid Services. My most recent work on the Federally-Facilitated Exchange has been presented at the White House for the new health care law that was passed under President Barack Hussein Obama.

Freelancer

January 2013 - April 2013

April 2012 – August 2013

Lucinda Team, Annandale, Virginia

As a Freelancer, I was competing against 2 other companies, I was awarded the contract to develop a responsive website from Wordpress that the client could ultimately maintain. Responsibilities include designing a new look and feel, implementing Google Analytics for the use of Search Engine Optimization, and creating a responsive framework using HTML5, CSS3 and Javascript/jQuery.

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Freelancer

October 2011 - April 2012

Navigant Consulting, Inc., Washington D.C.

Web Experience

AJAX Angular.js Backbone.js

Bash

CSS3

Drupal

HTML5

Jasmine Unit Testing

JavaScript

JQuery

Datatables.js Datepicker.js

Jquery mobile.js

Jquery.ui.js

Many more... JSON

Marionette.js

PHP

QUnit

Restful Services

Selenium (web driver)

Visual Studio.net

Wordpress

XML

Server Experience

Apache/Tomcat

IIS

MySQL

Node.is

SMTP

SSH

Ubuntu Server

Design Experience

Adobe Dreamweaver

Photoshop

Illustrator

GIMP

MS Office Suite

OS Experience

Chrome

Mac

Linux

Windows

Security Clearance:

Public Trust

maintaining the overall structure of the Linux environments for Navigant.

Associate (Developer)

June 2010 – February 2012

DRT Strategies Inc., Arlington, Virginia

Responsibilities include the development of Google Custom Search features, development with Drupal front and back-end, standing up and maintaining server infrastructure, creating mockups for websites using Photoshop, slicing those mockups into html/css themes which are cross-browser compatible, 508 compliant, and w3c validated. Maintaining database infrastructure, and supporting the IT infrastructure within DRT Strategies. I have also been tasked with implementing the in-office network infrastructure where I have created a secure environment for peripheral devices (i.e., printers, and computers) using Cisco equipment.

Project Summary

One West Bank (October 2011 – April 13, 2012): One West Bank tasked Navigant Consulting to lead compliance auditing of the home foreclosure crisis that occurred from 2008 - 2009. As a subcontractor, I was tasked with the automation process for compiling thousands of loan documents through a complex process of converting .xlsx, .tif, .docx, .jpg, etc., into PDF format and merging them into one Master PDF file using Bash scripting in a Linux environment. Upon completion of the scripts needed for compilation, I managed the file transfers which included encrypting data with PGP in order to maintain the confidentiality, integrity, and availability of the documents.

Equal Before Law (September 2011 – October 2011): The Eurasia Foundation needed a Drupal website that would provide the people of Eurasia with pertinent information of an individual's rights before the law. Responsibilities included the standing up of an Amazon (EC2) Linux server that would support the implementation of Drupal with MySQL, the theming of Drupal, as well as the development of features required by the client, including the creation of custom modules written in PHP as well as the implementation of SOLR search powered by Apache.

Sba.gov (August 2011 – September 2011): The Office of Advocacy, a division of the Small Business Administration awarded DRT with the implementation of new features to be added to their section of sba.gov. Responsibilities include the development of Google Custom Search features, creating custom modules that would overwrite the functionality of Drupal search, creating custom panel pages with include files written in PHP, as well as using CSS to accommodate these features. Upon successful completion, the Office of Advocacy gave me recognition for the exceptional quality of work and effective communication with the client throughout the duration of the project.

Sba.gov (June 2010 – May 2011): This project involved the website redesign for the Small Business Administration. Using Drupal as the content management system and MySQL as the database system, I was able to successfully redesign SBA's website with outstanding marks. Responsibilities include managing a \$2.5 million server system, develop and theme the Drupal environment, creating custom PHP written modules that use hook_form_alter() functions to make use of the Google Custom Search features, and push updates from the development servers to the production servers. I have received recognition as well as a merit bonus for my commitment to its success and stability.

Classroom Technologies Assistant Fairfax Classroom Support, Fairfax, Virginia

July 2007 – June 2010

As a Classroom Technologies Assistant, I had provided technical support to faculty, staff, and students. Responsibilities included troubleshooting personal computer issue, computer and presentation equipment compatibility, and audio equipment installation. I regularly received awards for my ability to think outside the box and provide decisive and innovative solutions to

scheduling for classroom facilities and upgrading audio and visual equipment to include expanding network infrastructure in over 100 classrooms at the Fairfax Campus of George Mason University.

Capstone Project

George Mason University

January 2009 – December 2009

Using PHP as our programming language, and parsing data from Microsoft SharePoint, my team was able to successfully enhance the user-interface of SharePoint by creating new dimensions to the views that can be seen for calendars, trouble tickets, search features, and much more. As Project Manager of the senior design project, my group comprised of 5 individuals that collaborated with a corporation in order to solve a business related quandary.

EDUCATION

B.S., Information Technology George Mason University

January 2007 - May 2010

Minor: Business
Dean's List