# **Scott Archer**

Ashburn, VA - Email me on Indeed: indeed.com/r/Scott-Archer/f84c7b5f9018a1a7

A web developer who makes use of standard web technologies to build complex, scalable web applications and hybrid mobile applications. Has worked on projects both as an individual and as a team member, aiming to generate various solutions in the modern web and mobile space. While having a strong core in fundamental web programming languages and utilities, strives to understand more frameworks and tools in order to expand the possibilities of a given project. Takes charge to understand the full stack of technology used in a given development environment.

Authorized to work in the US for any employer

#### WORK EXPERIENCE

### Web Developer

Longview International Technology Solutions, Inc - Reston, VA - July 2014 to Present

- Provides support to Scrum team as a web and mobile application developer utilizing front-end web technologies and utilities, primarily including: JavaScript/jQuery, Backbone.js, Marionette.js, Require.js, HTML5, CSS3 (SASS/SCSS).
- Builds and structures public-facing, 508 compliant applications for both desktop (web) and mobile devices. Accomplished using an MVC pattern to structure and create front-end app functionality that communicates with a RESTful backend, by implementing features of the UI according to wireframe specifications, making design choices, implementing responsive features, creating functionality to collect, manipulate, and display data, utilizing Apache Tomcat server, MySQL, Node.js, MongoDB, and using utilities such as Git, Bower, Grunt, Gradle, and npm to handle build and workflow processes.
- Works with a team of developers along with a Product Owner and Scrum Master in a strictly Agile environment. Accomplished by interacting with the team on a constant basis in a collaborative environment, leveraging JIRA to manage and organize sprints, and conducting demos to the client.
- Member of company DevOps team, acting to configure and maintain a program-wide Continuous Integration pipeline for all teams.

#### **Web Developer**

Independent Work - Ashburn, VA - March 2014 to Present

- Worked independently as a learning developer to complete portfolio projects utilizing common web technologies such as JavaScript/jQuery, HTML5, CSS3.
- Built a portfolio website utilizing common web technologies to serve as a hub for links to other work, share personal details pertaining to web development, and to share points of contact.
- Built a single-page design website utilizing common web technologies and responsive web design.
- Created a PhoneGap hybrid application, originally utilizing common web technologies, jQuery Mobile, and PhoneGap, but has since been totally rebuilt as a Backbone.Marionette single page application utilizing PhoneGap, Browserify for modularization, SCSS, and Watchify for the build process.
- Currently collaborating with other individuals and also as a member of the NOVA MEAN organization to leverage the MEAN stack (MongoDB, Express, AngularJS, Node.js) in order to create robust web and hybrid mobile applications.

## **EDUCATION**

#### **BA** in Philosophy

## George Mason University

## **SKILLS**

HTML5, CSS3, JavaScript, jQuery, jQuery Mobile, Cordova, PhoneGap, Responsive Design, MV\*, Backbone.js, Marionette.js, AngularJS, Node.js, Express, MongoDB, SASS, Unix, Continuous Integration, Require.js, Browserify, Bower, npm, Git, Gradle, Grunt, Gulp, Java, Agile, Scrum.

## LINKS

http://sjarcher.com

https://github.com/Scott41

## ADDITIONAL INFORMATION

Currently Holds Moderate Risk Public Trust