**SINGH, SIMRAN**

**Phone Number : 516-603-6107**

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**Career Objective:**

To integrate my communication as well as innovative skills to assist the organization in achieving its ultimate goals. Seeking a challenging position in an environment where knowledge can be shared and enriched.

**Github:**

<https://github.com/bvmCoder>

**Professional Summary:**

* 7+ **Years** of professional experience in various phases of Software Development Life Cycle including Analyzing, Designing, Coding, Implementation & Production Support, Object oriented programming, Installation, Debugging of various client/server web applications.
* Responsible for developing single page applications using **Angular JS** and **Bootstrap**. Hands on experience in MVC framework using **Angular JS, custom Directives, Controllers, Services and Factories**.
* Experience applying the latest development approaches including MVC framework in the browser, event-driven applications using **AJAX, Object Oriented (OO) JavaScript, JSON and XML**.
* Extensive experience on modern front-end frameworks for **JavaScript** including **Bootstrap, JQuery, Angular JS.**
* Good Understanding of **Document Object Model (DOM)**, DOM Functions compatibility and **SEO techniques**.
* Responsible for maintaining **HTML, CSS, jQuery** to ensure the website are in accordance with the originally designed function.
* Extensive experience working in **Agile** and **Waterfall** (**SDLC Methodologies**) environments.
* Currently building experience in **ES2015/ES6**, React, Redux and WebPack with React Router and Component familiarity.
* Good understanding using ECMAScript 6/ ES 2015.

**Technical Skills:**

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| **Web Technologies** | HTML/HTML5, CSS2/CSS3,SASS, DHTML, XML, XHTML, JavaScript, AJAX, JQuery, JSON, AngularJS, Bootstrap, Node.js, React JS |
| **Web Servers** | HTTP Web Server, Apache Tomcat, Oracle Weblogic |
| **IDE & Tools** | Eclipse, Web Storm, Notepad++, Sublime Text 2/3, Brackets |
| **Miscellaneous** | Adobe Photoshop, MS Office, Axure |
| **Debugging Tools** | Chrome Developer Toolbar, Firebug, IE Developer Toolbar, Safari Web Developer |
| **Database** | PL/SQL(oracle), MySQL |
| **Operating System** | Windows XP/Vista/7/8/10, UNIX, LINUX, MAC OS X |

**Work Experience:**

**First Data, Atlanta, GA Nov 2015 - Present**

**UI Developer**

**Work Responsibilities:**

* Transform the website features from jQuery domain to Angular JS domain as the latter is faster and easier to implement.
* Developed Angular JS functionality in the application to provide two-way binding to the system
* Developed single page applications using ng-route module in Angular JS.
* Extensive experience using Bootstrap for layout.
* Used customized services and custom-directives in Angular JS to develop dynamic and responsive webpages.
* Built the template, pulled agent information from JSON object and rendered it onto the widget.
* Used jQuery plug-ins for **Drag-and-Drop, Widgets, Menus, User Interface and Forms**
* Involved in developing HTML and JavaScript for client side presentation and, data validation within the forms.
* Maintained, enhanced, and recommended solutions that best suit business and technology needs from UI standpoint.
* Produced content pages with CSS3 layout and style markup presentations and also used JavaScript methods and properties.
* Debug the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions.
* Involved in writing application level code to perform client side validation using jQuery and JavaScript.
* Created reusable templates and style sheets based on UI standards and guidelines; Performed functional tasks using specifications and wireframes.
* Successfully executed all the test cases and fixed any bugs/issues identified during the test cycles.
* Closely worked with business system analyst to understand the requirements to ensure that right set of UI modules been built.
* Participated in the team on agile development cycle.
* Coordinated with Interface Design Architects for meeting accessibility standards at code level.

**Environment:** HTML5/HTML, CSS3/CSS, JavaScript, jQuery, JSON, DOM, Node.js, Angular JS, Require.js, Bootstrap, GIT, MVC, Adobe Fireworks, Photoshop, Illustrator, AJAX, XML, Web Strom, Internet Explorer, Firefox, Chrome, PL/SQL, Windows and MAC OS X,....

**CVS,** **Pleasant Hill, CA July 2014 – Oct 2015**

**Sr.UI Developer**

**Work Responsibilities:**

* Went through user documents and designed user interface designs, Wireframes, Information architecture flows and mockups.
* Involved in a team to create user interface using HTML5, CSS3.
* Participated in product development discussions and providing UI related information.
* Involved in writing Angular code for the front end validation.
* Developed single page Application with **Angular JS.**
* Experience in creating custom Services, Directives.
* Bootstrap used along with Angular JS in creating the Application.
* Responsible to develop JSON Object responses using AJAX.
* Created web design solutions in compliance to W3C standards.
* Involved in Testing and fixing bugs for the designed product.
* Worked in a team, involved in developing the UI, layout and front-end development for web application that matches requirements of the client.
* Experience in releasing enhancements within the specified timeline.

**Environment:**  HTML 4/5, CSS 2/3, JavaScript, jQUERY, AJAX, JSON, TOMCAT APACHE, AngularJS and GIT SVN.

**Neustar, Sterling, VA Jan 2013 - May 2014**

**UI Developer**

**Work Responsibilities:**

* Involved in developing Front End Programming for Web applications.
* Designed and Developed front-end UI/UX using HTML5, CSS3, JAVASCRIPT, jQUERY.
* Worked with Internal Clients for business objectives, project scope and the requirements.
* Designed Responsive Web pages using Media Queries.
* Designed CSS3 based web pages which were cross-browser compatible.
* Created screens with table-less designs meeting W3C standards.
* Designed and Developed Web application using CSS preprocessors (SASS, LESS).
* Made Ajax calls to get data via server from JSON files.
* Enhanced user experience by designing new web features.
* Implemented custom validation controls for various forms with help of JavaScript validation controls.
* Involved in full software development lifecycle. Designing, coding, testing, debugging and support.
* Involved in user experience sessions and design discussions to enhance the designs and provide input on the layouts.

**Environment:** CSS, HTML, XML, JavaScript, JSON, jQuery, AJAX, XHTML, Eclipse, JAVA

**Copart, Dallas, Texas April 2011 - Dec 2012**

**UI Developer**

**Work Responsibilities:**

* Developing pages using **HTML 4.01**
* Responsible for the process of UI design for Internet sites and applications
* Created various web page layouts using HTML, and CSS.
* Responsible for developing, editing, publishing and managing content on the external Web pages and internal portals.
* Validated input values to make sure that they will be accepted before they are submitted to the server.
* Used Cascading Style Sheet (CSS) in web pages to separate presentation from structure
* Used JavaScript to make dropdown menus on web pages and displayed part of a web page upon user request.
* Worked with CSS Selectors, classes, id’s, pseudo classes, Inheritance and cascade concepts, Box model with fixed width.
* Developed data insertion forms and validated them using JavaScript
* Used JavaScript and JSON to update a portion of a web page thus reducing bandwidth usage and load time and add modal dialog in web pages to get user input and requests.
* Coded JavaScript for page functionality and Pop up Screens.

**Environment:** HTML 4.01, CSS, JavaScript, AJAX, XML, Adobe Photoshop and WINDOWS

**Edcast, Mountain View, CA March 2009 - Feb 2011**

**UI Developer**

**RESPONSIBILITIES**

* Built pages using JavaScript, JQuery, CSS and HTML.
* Worked with CSS Background, CSS Layouts, CSS positioning, CSS text, CSS border, CSS margin, CSS padding, CSS table and CSS behaviors in CSS
* Involved in writing application level code to perform client side validation using JQUERY and JavaScript
* Created reusable templates and style sheets based on UI standards and guidelines
* Developed CSS page layouts, styles and table less coding for efficient design
* Created and optimized graphic prototype websites and applications interfaces using HTML and CSS.
* Used SVN as source code repository and versioning

**Environment:** HTML, CSS, JavaScript, AJAX, JSON, XML, XHTML, ECLIPSE, SVN, MVC, MYSQL.

**Educational Qualification:**

* **Bachelors in Information Technology.**