**Gauravkumar Prajapati**

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**PROFESSIONAL SUMMARY:**

* Extensive 8+ years of experience in Front-End, user-interface (UI) development, working on user interface applications and professional web applications using **HTML5, CSS3, JavaScript(ES6), jQuery, JSON, JSTL, AJAX** and **XML**.
* Experience in developing web page quickly and effectively using, HTML 5, CSS3, JavaScript and jQuery, and making webpage cross browser compatible.
* Experience developing using CSS preprocessors like **Sass and less.**
* Extensive experience with **Angular JS** MVC framework including authoring complex directives, services, controllers and filters, working with animations, routing and states.
* Experience in creating Single Page Application (**SPA**) using AngularJS Routing.
* Built a responsive website using **Bootstrap** grid system and **Media Query** to layout contents that fit different devices.
* Experience in using various **jQuery UI** controls and corresponding Event handlers.
* Experience with full **software development life-cycle,** architecting scalable platforms, objects oriented programming **RESTful web API**, and **agile methodologies**.
* Experience in working MVC Architecture and also in using version control (**SVN & GIT**).
* Involved in creating Unit test cases using **Karma** and **Jasmine**.
* Working Knowledge of **Grunt** in case of minification, compilation, unit testing etc.
* Good knowledge in **Node.js, NPM , Kendo UI and ES6, Typescript.**
* Experience working on Angular 2 development using Typescript.
* Proficient in using browser **Developer Tools** including Google Chrome, Firefox and Internet Explorer.
* Strong problem-solving, organizing, communication and planning skills, with ability to excel through collaboration with team members.

**TECHNICAL SKILLS:**

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| --- | --- |
| UI Web Technologies: | HTML 4/5, CSS 2/3, XHTML, JavaScript, AJAX, jQuery, AngularJS 1/2, JSP, Node.js, ES6, Typescript, JSON, XML, Bootstrap, Media Query, Web pack, Babel. |
| Tools/Version control: | Eclipse IDE, Sublime Text, Notepad++, SVN, GIT, Karma, Jasmine, Grunt, Gulp, Bower, npm. |
| Database: | MySQL, PostgreSQL, SQL Server, Oracle. |
| Web Server: | HTTP web server, Apache Tomcat. |
| Methodologies | Agile, Waterfall |

**WORK EXPERIENCE:**

**Halliburton. Houston, TX. July-2016 to Current**

**UI Developer/ UX Designer**

**Responsibilities:**

* Developed UI architecture for the web applications and worked alongside UX designers to construct conceptual Wireframes and Mockups.
* Extensively used Bootstrap and CSS3 for styling the HTML5 elements within the whole application.
* Worked with the agile development team to create responsive and cross browser compatible web pages.
* Responsible to build dynamically generated dropdown lists with Lookup APIs using Ajax, jQuery.
* Constructed a powerful and modern frontend architecture using Angularjs, Javascript(ES6).
* Used AngularJS 1/2 framework and form validation to validate the user input and improve the user experience.
* Worked extensively on Angular Accordion component to build a Navigation Menu.
* Created a separate Angular application to manage dashboard view. So that User can create, modify and add their own view.
* Developed Custom directives to be reused across different modules and created many components with Angular for an application.
* Used various AngularJS filters against data sets to filter and formatted data currency, strings rendered in the UI.
* Exposure with Grunt task runner for executing the web application.
* Performed unit testing for Angular functionalities and http services using Jasmin and Karma
* General form validation was done using ES6 closures for Widget-app module.
* Implemented modules into Node.js to integrate with designs and requirements.
* Used AJAX call to send request to the server to retrieve JSON file and check the functionality of the websites.
* Incorporated the table less design methodology using CSS3 that follows W3C standard.
* Worked with source code version control Git / GitHub.
* Identified and resolved application bug, system enhancements and customer encountered issues.
* Follow up with the development team on the improvements, integration and future enhancements towards the website.

**Environment:** HTML5, CSS3, Sass, Less, JavaScript, SDLC, AngularJS 1/2, Typescript, ES6, jQuery, JSON, Ajax, Bootstrap, Jasmine, Node.js, Git.

**HAKS Engineering, New York. Aug2015 to June2016**

**Web Developer**

**Responsibilities:**

* Designed the user interactive webpages using web technologies like HTML5, CSS3, AngularJS and JavaScript.
* Developed Responsive Web Designs using Media Queries and Twitter Bootstrap and created Responsive Layouts for multiple devices and platforms.
* Using advanced level of JQUERY, DOM, AJAX, JavaScript, CSS and pure CSS layouts.
* Used jQuery to traverse through a DOM tree and manipulated the nodes in the tree. Implemented the Drag and Drop functionality using jQuery framework.
* Designed and developed single page application using Angular2.0.
* Used Angular Json module to get data on fly which was of type JSONP.
* Used AngularJS MVC framework to create Models and Collections that includes logic to interact with REST services.
* Worked on several grunt tasks for automating the tasks.
* Used Restful web service for transmission of large blocks of JSON.
* Worked collaboratively on a multidisciplinary team to complete tasks using Agile methodology with security team, authentication team and deploying team.
* Developed standalone applications and value-add using AngularJS which are helpful in day to day activities.
* For easy debugging used testing framework Karma.
* Addressed issues in Cross-Browser and Cross-Platform markup and layout.
* Used jQuery to make front end components interact with the backend functions to add dynamism to web pages at the client side.

**Environment**: HTML5, CSS3, JavaScript, jQuery, Ajax, AngularJS, Bootstrap, Jasmine, Agile, GIT, Grunt.

**RD Technologies, India. Aug-2013 to Feb-2015**

**Front End Web Developer**

**Responsibilities:**

* Responsible for creating efficient design and developing User Interaction screens using HTML5, CSS3, SASS, JavaScript, jQuery, Ajax and JSON.
* Used CSS and Bootstrap to make the web app compatible with mobiles and tablets.
* Extensively used SASS (Syntactically Awesome Style Sheets) while styling with CSS3.
* Worked on building the responsive web pages using Bootstrap and media queries.
* Designed the table less web applications using CSS, Less CSS and with the help of tags as per W3C standards.
* Developed data insertion forms and validated them using JavaScript.
* Strong JavaScript and jQuery skills-able to write unobtrusive custom code as well as implement existing jQuery plug-in
* Worked with AngularJS Controllers, Services, custom Directives and custom Filters.
* Expertise in AngularJS Framework to develop applications and to develop a standalone test application, in scope of future usage of the framework.
* Used AJAX & JSON communication for accessing RESTful web services data.
* Experience converting given application wire frames/ visual concepts into pixel perfect HTML prototypes.
* Worked with the QA team on daily basis in fixing the reported bugs/ defects and checking cross platform compatibility.
* Used SVN to optimize code repository.
* Involved in Agile/Scrum based approach to UI Development.
* Actively participated in Team meetings, frequently communicated with Business Analysts to clarify the business requirements.

**Environment**: HTML5, CSS3, JavaScript, Sass, jQuery, Bootstrap, Jasmine, Agile, SVN.

**Shreeji Software Solutions, India. March-2010 to July-2013**

**UI Developer**

**Responsibilities:**

* Built Rich Prototypes and Applications using HTML5, CSS3, JavaScript, jQuery, Bootstrap and MySQL.
* Coding, styling, testing of reusable JavaScript, CSS3, HTML5 widgets/ libraries for complex UI controls.
* Made enhancements to existing CSS and DIV tags using box model.
* Worked on creating responsive website for smart devices using responsive design and media queries.
* Testing the website on multiple browsers with their old as well as latest release.
* Developed SQL queries to perform insert, update or delete operations on MySQL database.
* Used CSS sprites to decrease the number of HTTP requests and load time of web pages.
* Used JavaScript functions for logical implementation part at client side for the application.
* Handled different aspects of the web application including maintaining, testing and debugging.
* Been an active team player, helped in fixing the bugs and produced Rich User Interface.
* Used complex Object oriented concepts in improving the performance of the websites.
* Used firebug, Chrome developer toolbar for debugging JavaScript and fixing issues.
* Played a vital role in defining, implementing and enforcing quality practices in the team organization to ensure internal controls, quality and compliance polices and standards.

**Environment**: HTML, CSS, JavaScript, jQuery, AJAX, Agile methodology, Eclipse, Microsoft Office.