# SAMPREET

**PROFESSIONAL PROFILE**

* Over **4+years** of experience in designing professional **User Interface/Front End web applications**.
* Strong working knowledge of **HTML 5, CSS 3, and Twitter Bootstrap.**
* Extensively used the**Angular.js** frameworks for single page application.
* Hands-on experience with**JavaScript Frameworks**, **RESTful API.**
* Extensively worked on **web architecture and Webpack**
* Experience in creating and consuming **Web Services**.
* Good understanding of **Model View Controller** (MVC) Pattern.
* Expertise in Client Side designing and validations using HTML, HTML5 and Java Script.
* Good Understanding of Document Object Model (DOM) and DOM Functions compatibility.
* Excellent working knowledge and thorough exposure on compatibility issues with different versions of browsers like IE, Mozilla FF, and Chrome.
* Experience with Firebug for Mozilla, Developer Toolbar for Chrome and IE Developer Toolbar for Internet Explorer.
* Expert at creating functional specifications with **visual design mockups** in Adobe Photoshop, Adobe Illustratorand Adobe Flash.
* Worked on IDE’s like **AdobeDreamweaver**, **Microsoft Visual Studio,and Sublime 3** to build web pages.
* Worked in various **version control** systems – **SVN, GIT & TFS.**
* Experienced in designing Using Web Standards.
* Highly Curious about new front-end development technologies and adept at promptly and thoroughly mastering them with a keen awareness of new industry developments.
* Experience in system analysis, design, workflow architecture, development, testing and maintenance of web based applications.
* Worked on all phases of Software Development Life Cycle (**SDLC**) including requirements gathering through client interaction, Design, Documentation, Development, Integration, Testing, Configuration and Production Support.
* Ability to perform and deliver in complex projects, meet deadlines and adaptable to ever changing priorities.
* Highly **energetic** and **enthusiastic** in learning and implementing new technologies and methods.
* Excellent **communication** and **interpersonal skills** demonstrated through exposure in working with Technical, Quality Assurance and Business Analysis groups.
* Expert in documentation using MS tools (Word, Excel, PPT, Project, Visio, and Access).
* Experience working with a wide range of applications in all phases.
* Known for ability to multi-task and work on different applications at the same time.
* Ability to understand the application business in details, ensuring concern is addressed by interacting with the client.
* Worked closely with the **project management** and marketing team to completely define specifications to help ensure project acceptance.
* Strong **communication skills**, with the ability to convey concepts, requirements between technical and non-technical stakeholders.
* Involved in Understanding functional specifications and developing creative solutions to meet **business requirements**.

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| Operating System | Windows, MAC OS. |
| Web Technologies | HTML 5, CSS 3, JSON, AJAX, XML, XHTML. |
| Frameworks | React JS,Angular JS, Ember JS,Bootstrap |
| Library | jQuery, |
| IDE | NetBeans, Web storm, Sublime 3, Visual Studio,Eclipse, |
| Debugging Tools | Firebug, IE Tester, Chrome Element Inspectors, |
| Languages | C, C++, Java and JavaScript |
| Web Browser | Firefox, Chrome, Safari, |

# TECHNICAL SKILLS

# EDUCATION

# Bachelor of Electronics and Communication Engineering, BEC India . July 2010

# PROFESSIONAL EXPERIENCE

**Carroll Enterprises Inc. Boston, MA Nov 2015 -Till Date**

**UIDeveloper**

**Responsibilities:**

* Responsible for developing all the UI pages using **HTML5, CSS3, Bootstrap, Angular JS,AJAX, JavaScript, JQuery, JSON, RESTful API.**
* Implemented Presentation layer using CSS Framework, Backbone Js, Angular Js, Wire-framing, HTML5 .
* Extensive experience on MVC frameworks like **Angular JS** for creating Single-Page Applications**(SPA**) using concepts like Dependency Injection, Promises, Services, Scope, Controllers and Directives.
* Good experience with Angular JS directives ng-app, ng-init, ng-model for initialization of Angular JS application data.
* Implemented **AngularJS** Controllers to maintain each view data. Implemented**Angular Service calls** using **Angular Factory.**
* Extensive experience with **Angular JS**, creating custom directives, decorators, and services to interface with both Restful and legacy network services.
* Developed**Responsive Web**  applications on all device platforms
* Developed front end web applications using AngularJS, Grunt, LESS, Sass.
* **JSON** used for data exchange between client and server, integrating JSON-based REST services.
* Implemented different types of **validation** across the website.
* Developed custom directives that are required by the Business team and reused these directives acrossthe website.
* Used CSS preprocessor like **SASS** to style the application.
* Used **Unit** testing tool for client-side and e2e testing.
* Used **JIRA** for gathering project requirements, development, issue tracking and to fix bugs that are reported.
* Used Jasmine as Unit testing framework.
* Used AEM content management platform solution for building websites and mobile app.
* Worked closely with the Design, Product management and QA teams throughout the applicationdevelopment.
* Created the logos, images and icons that were used across multiple pages using **Adobe Photoshop.**
* Developed cross browser and multi browser compatible web pages using web applications.
* Worked on **Cross-Browser** compatibility for several browsers and **Unit testing Jasmine**tofix the bugs.
* Following agile methodology.
* Worked in **GIT version control** system.

**Environment:** HTML 5, CSS 3, JavaScript, Angular.JS, JavaScript ,JQuery, AJAX, Bootstrap, RESTful API JSON,

**Comcast, Mt Laurel, NJ**  **July 2012 - Aug 2013**

**UI Developer**

**Responsibilities:**

* Closely worked with **business system analyst** to understand the requirements to ensure that right set of UI modules been built.
* Developed all the UI pages using **HTML5, CSS, React JS, JavaScript, JSON, jQuery, Ajax, Bootstrap.**
* Used jQuery core library functions for the logical implementation part at client side for all the applications.
* Developed **React JS** pages, Web services calls and AJAX calls for the application.
* Used **React JS** in development of the web application to bind the data/model that is being retrieved from a database through services provided in a controller to the view using scope.
* Developed user interface by using the **React JS**, Flux for SPA development.
* Implemented client side Interface using **React JS**.
* Worked in using **React JS** components, Forms, Events, Keys, Router, Animations and Flux concept.
* Used **jQuery** to traverse through a DOM tree and manipulated the nodes in the tree.
* 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 on the client side with in the forms.
* Developed Date Time Picker using Object Oriented JavaScript extensively.
* Designed PDF, Excel and Print previews for all the reports in the application using **HTML**, **JavaScript** and **SQL** Stored Procedure.
* Maintain, enhance, and recommend solutions that best suit business and technology needs from UI standpoint.
* Debug the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions.
* Wrote application level code to perform client side validation using jQuery and JavaScript.
* Successfully executed all the test cases and fixed any bugs/issues identified during the test cycles.

**Environment:** HTML, CSS, JavaScript, ReactJS, JavaScript, jQuery, Dreamweaver, AJAX, Bootstrap, JSON.

**Aditri Technologies Pvt Ltd, Hyderabad, India May 2010 - June 2012**

**Jr.UI Developer**

**Responsibilities:**

* Worked in a team, Involved in developing the UI, layout and front-end programming (HTML) for web application that matches the business requirements.
* Understanding of application development lifecycle methodologies.
* Implemented and designed user interface for web based customer application.
* Worked extensively on design and development of **UX, UI, HTML, CSS, Ember.JS, Javascript,jQuery**.
* Worked with complete redesigns of a daily events website and focused on improving readability, utility, and overall UX.
* Worked on **Cross-Browser** compatibility and fixed the bugs for several browsers.
* Elegantly implemented page designs in standards-compliant dynamic **HTML** and **CSS**
* Design User Interface for the project using **HTML**, **CSS**, and **Flash**.
* Developed JavaScript library for rendering domain-specific layout **XML** to the web.
* Created cross-browser compatible and standards-compliant **CSS-based** page layouts.
* Created various interactive plug-ins, widgets or design **UI/UX**.
* Wrote code to implement **AJAX** based application by fetching the response from backend **API** as a part of **JSON**.

**Environment:** HTML, CSS, JavaScript, Ember.JS,jQuery, AJAX, JSON.