



# PRATAP

## WEB DEVELOPER

### CONTACT

781-816-7722

pratap.fed@gmail.com

### PROFESSIONAL SUMMARY:

- Over 7 Years of experience in Software Design, Development and Testing.
- Expertise in Designing and Developing Web applications.
- Experience in developing Mobile responsive web design
- Extensive experience in designing professional UI web applications and front-end technologies like **HTML, DHTML, XML, XHTML, JavaScript, ES6, jQuery, Flash** and **CSS**.
- Experience in working **JSON, AJAX, React JS, Angular JS, Backbone JS** and **Bootstrap**.
- Strong working knowledge of **HTML 5, CSS 3**
- Excellent working knowledge and thorough exposure on compatibility issues with different versions of browsers like IE, Mozilla FF, and Chrome.
- Experience working with routing framework libraries like **Crossroads.JS, Sammy.JS, React Router %**.
- Extensively used the JavaScript frameworks jQuery.
- Worked with templating libraries such **Mustache, UNDERSCORE.JS, Embedded JS, Handlebars JS, Redux, Glamor**, Styled Components, **MobX**.
- Designed and developed **RESTful** Web Services layers with **NodeJs & Express**
- Experience with **Firebug** for Mozilla, **Developer Toolbar** for Chrome and **IE Developer** Toolbar for Internet Explorer.
- Sound Understanding and good Experience with Object Oriented Programming Concepts, Object Oriented JavaScript and Implementation.
- Expert in working with **XSLT, ExtJS, Prototype, XPATH**
- Good Experience working with High Traffic Websites.
- Worked extensively in Agile Development process.
- Experience in software configuration management using **SVN**.
- Experience with **SiteMap** Editor for Microsoft Dynamics CRM 2011

### TECHNICAL SKILLS:

|                              |  |
|------------------------------|--|
| <b>Programming Languages</b> | Java, J2EE, C, C++, PHP  |
| <b>Web Technologies:</b>     | HTML4/5, CSS2/3, XML, JavaScript, JQUERY, JSON, AJAX, MS-SharePoint, Angular.js, React js, SASS, Twitter Bootstrap |



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|---------------------------|--|
| <b>IDE, HTML Editor:</b>  | Jenkins, Eclipse, Adobe Dreamweaver, WIX, Photoshop, MS FrontPage, MS Visual Studio, Atom, Sublime |
| <b>Frameworks:</b>        | Angular JS, backbone JS, Node Js, Bootstrap, React, Webpack 3, gulp                                |
| <b>Debugging Tools:</b>   | IE, Firebug, Chrome Dev tools  |
| <b>Scripts:</b>           | DHTML, JavaScript, jQuery, XML, XHTML  |
| <b>Operating Systems:</b> | Windows NT, Windows 2000, Windows XP, Win 7, Mac OS X  |
| <b>Database:</b>          | Oracle 8i/9i/10g/11g, MYSQL, SQL SERVER  |

## PROFESSIONAL EXPERIENCE:

### Sr. Front End/React JS Developer

Central States Funds, Chicago, IL.

February 2016 to Present

#### Responsibilities:

- Upgraded our **jQuery** based app to **React** App.
- Implemented our **React** from scratch.
- Responsible for setting up React environment which includes setting up a build system with **Webpack 3**, **NPM**, **Babel** for **ES6** transpiling, **React Router 4** for app routing, Redux for state management .
- Upgraded existing health care enrollment and registration process from **jQuery** to **React**.
- Involved in designing the registration and enrollment form.
- Developed initial mock ups to help existing designers and business people to understand the expected behavior.
- [https://myteamcare.org/register/register\\_participant](https://myteamcare.org/register/register_participant) totally redesigned and developed this in React.
- Developed reusable **React components** which can be used by other developers and other areas of the application.
- Used **glamorous** to implement styles for the components.
- Recently upgraded the build system from **Webpack 2.0** to **Webpack 3.0**.
- Used **Jest** for React App testing.
- Used Bootstrap grid system to implement responsiveness.
- Automated functional testing with help of Cypress.
- Cross browser testing has been done with help of CrossBrowserTesting.com application.
- Followed front-end development best practices such as code to **modules**, **unit testing**, **UI validations**, **peer reviews**.



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**Environment:** HTML5, CSS3, Bootstrap, JavaScript, React JS, JQuery, Jest, Cypress, Agile, AJAX, Git.

## Sr. Front End Developer

CDK Global, Seattle, Washington

Aug 2015 to Feb 2016

### Responsibilities:

- Developed web pages using **HTML5**, **JavaScript**, **DOM**, **JSON**, **jQuery** and **AJAX**.
- Built dynamically generated dropdown lists using **Ajax**, **jQuery** UI and **Angular JS**.
- Designed and developed the layouts using **CSS3**, Box model and **HTML 5**.
- Extensive experience in implementing model-view-controller (**MVC**) architecture using **AngularJS**
- Defined and developed the presentation layer of the application using **HTML 5**, **CSS3** and **Ajax**.
- Used **JIRA** tool for task assignment, bug tracking and fixture.
- Developed **AngularJS** factories and services to handle REST APIs' and push data to the server.
- Used **JSON** for data exchange between client and server.
- Developed application based on JavaScript, **Angular JS** and, **NodeJS** patterns along with handling issues on Application Servers.
- Create scripts including **AngularJS** modules using **RequireJS** for centralized point in distributing JavaScript libraries across the application.
- Used **Ajax** to reduce the network load and update only the certain components of the website.

**Environment:** HTML5, CSS3, JavaScript, JQuery, AngularJS, XHTML, JSON, AJAX, Adobe Photoshop, JIRA, SVN, MS Office, Visual Studio 2010.

## Front End Developer

OfficeMax, Naperville, IL

May 2013 to June 2015

### Responsibilities:

- Customized Siebel Open UI interface to optimize performance and ease of use.
- Created customized view to summarize the client information.
- Created charts with **d3.js**, combining chart legends and data tables so that they work together.
- Implemented an **Angular** like template system, rendered data with separated template.



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- Implemented print functionality for the customized view including print the current page and a detailed print generated with template and data.
- Data formatting using **Regular Expression**.
- Refactored application to use **Angular JS** for a simpler user-friendly view and for better performance.
- Used **Bootstrap** to create a responsive website that fits all users and devices from desktop to tablet and mobile phone.
- Worked with IE (IE 9/11), Chrome and solve cross browser capability.
- Used **SVN** for version control.
- Used Google Map API for embedded map functionality.
- Code well commented, also wrote an external document for knowledge transfer use.
- Day to day tasks related to debug, updates, website maintenance.

**Environment:** HTML4/HTML5, CSS/CSS3, JavaScript, JQuery, AJAX, Bootstrap, Photoshop, Dreamweaver, Illustrator, Selenium web driver, SQL.

## UI Developer

TCS – India

February 2011 to April 2013

### Responsibilities:

- Responsible for the overall layout design, color scheme of the web site using **XHTML** and **CSS**. Created detailed wire frames & process flows.
- Worked one-on-one with client to develop layout, color scheme for his website and implemented it into a final interface design with the **HTML/CSS& JavaScript**
- Implemented user interface guidelines and standards throughout the development and maintenance of the website using **HTML, CSS, and JavaScript**.
- Converted the mock-ups into hand-written **HTML, CSS ,JavaScript, XML**
- Designed, created and implemented custom Interwoven Team Site modifications to fully automate such activities as publishing, deploying, and updating online content (**HTML, JavaScript**)
- Responsible for design and development of the **Customer Relations Module**.

**Environment:** HTML, CSS3, JavaScript, JQUERY, Backbone JS AJAX, JSON, XML, ECLIPSE, GIT, MVC, Linux, Apache and MySQL.