

Professional Summary

- Around 12+ years of front-end Web Application Development experience in technologies **HTML4/5, XHTML, XSLT, DHTML, Java Script, AngularJS, EmberJS, ReactJS, JQuery and CSS2/3** with experience in Invision, Sketch, Adobe Photo Shop and illustrator.
- Extensive programming experience in writing web application programs covering front-end /UI JQuery and AJAX for building rich user friendly, high performance web applications.
- Designed web applications and web content and used various **Search Engine Optimization (SEO) techniques**.
- Extensively applied **W3C web standards** with great skill and craftsmanship in achieving the best cross-browser user experience for the sake of long-term user retention and engagement. Worked in **responsive web application development (RWD)**
- Excellent experience in developing applications that meet the requirements as specified by **Web Content Accessibility Guidelines (WCAG) 2.0** and include the levels and techniques as specified.
- Familiar with build system, task runners (Gulp and Grunt), module bundler (Webpack and Gradle).
- Experience in handling Cross-Domain requests and Remote Scripting with **jQuery UI and JSON**.
- Extensive creative experience in editing both scalar and vector images using respective photo-editing tools.
- Expertise in design and development of web applications using **HTML5, CSS3, JavaScript, JSON, AngularJS, EmberJS, ReactJS, NodeJS, SASS, Less and Bootstrap**
- Analysis and design of user interfaces and databases with emphasis on best user experience and eye-candy design.
- Validate and verified testing including functional, regression, unit and system testing.
- Worked in the Software life cycle phases like UI Requirement Analysis, Design, Implementation, SIT, UAT, Production and estimating the time-lines for the project.
- Managing and supporting multiple projects and also to see to it that the design and brand consistency is maintained.
- Highly adaptable in quickly changing technical environments with excellent writing skills and good verbal communication along with strong organizational, analytical skills as well.
- Ability to work as an individual and a collaborative group environment as well with experience in successfully meeting the project deadlines.

Education

MBA (IT Major) – Northwestern Polytechnic University, CA (USA) 2007-2009

Technical Skills

Operating Systems	Linux, Windows95/NT/2000, XP, Vista and windows 7/8, Mac, UNIX, Solaris.
Languages	.Net, JAVA, XML, JSON, C++
Databases	MYSQL, SQL, PL/SQL, and Oracle.
Web Technologies	CSS2/3, XML, XSLT, D/HTML, JavaScript, jQuery, EmberJS, Angular JS, ReactJS, AJAX, JSON, SQL, Java, Web Services, MySQL, Omniture, ITrack, RTView
Web Servers	Apache, and IIS.
Version Tools	CVS, GIT & SVN.
IDE	STS, Eclipse, Notepad++, Komodo edit, Atom, Bracket, DW, Visual studio & Zend

Debugging tools	XPressScan, Omniture, Itrack, Yslow, Firebug and web development tools
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Projects:

CVS, Scottsdale, AZ
Lead Front End Developer
Feb 2020 – Till Now

Responsibilities:

- Excellent experience in UI development with performance tuning and used technique like css technique(flexbox, grid layout) reusing the component/service, redis cache, lazy load, refactor the code and remove unwanted/unused function which might be impacting to performance, CDN, GZIP, Obfuscation etc.
- Sr. Cloud DevOps engineer with experience in Cloud platforms (Azure, AWS), DevOps, Configuration management, Infrastructure automation, Continuous Integration and Delivery (CI/CD). Implement effective strategies for N-Tier application development in both Cloud and On-premises environments. Expertise in dealing with Unix/Linux and Windows server administration.
- Used Angular as framework to create a Single Page Application (SPA) which can bind data to specific views and synchronize data with server using Sass, LESS, Bootstrap, Angular Material.
- Developed and maintaining the layouts/style using bootstrap, CSS3/Sass for all intranet applications compliant with W3C.
- Monitored and created splunk dashboard with graphs and interactive visualizations to ensure not impacting end customer and make sure no API service calls are failing.
- Utilized core Angular 12/13/14 features such as HTTP, Data Binding, Forms, Services and Dependency Injection.
- Developed http requests using RxJs observables to communicate between server and client with Angular 12/13/14.
- Have Good Working knowledge in Python, Bash/Shell, PowerShell, Ruby, Perl, PowerShell, JSON, YAML, Groovy. Developed Shell and Python Scripts used to automate day to day administrative tasks and automation of the build and release process.
- Integrated Angular 12/13/14 application with Web API and used HTTP Client to perform HTTP Requests to the Web API.
- Working on building a custom CMS to move off of existing web pages and being built using ReactJS to increases performance of web page (SPA).
- Used ReactJS to optimize application view that was too heavy to render and used basic render component.
- Used ReactJS virtual DOM to optimize the performance of the page.
- Developed prototype in react with Redux architecture and given demo to the team.
- Involved in designing the user experience interface UI/UX strategy, UI requirements, and converting findings into UI designs.
- Worked on the TDD, Unit test, REST/Web API to create the services and tested on postman and used in AngularJS \$HTTP service calls and bind the data in the table using ng-repeat attributes.
- Monitoring key services call in splunk and adobe tagging reports, created splunk dashboard and discuss with business team regarding high traffic and pause the viral promotions that went viral.
- Debugging using firebug and web developer tools on Chrome, Firefox and Internet Explorer and worked in CI/CD.
- Experience in large team management including recruiting, orienting, training, coaching, monitoring and appraising job contributions using engineering rubric.

- Collaborates and pairs with product team members (UX, engineering, architect, cross team and product management) to create secure, reliable, scalable software solutions.
- Worked in all kind of releases including (regular, canary, Blue-green and dark launches release). Worked with teams for any performance or any issues observer in Prod and lower environment.

Environment:

Angular 12,13,14, Flex, Sass, ECMAScript 6, Jenkin, ATG, Spring Boot, Bootstrap, Agile scrum, Checkmarx Scan, Gitblab, Jasmine, InVision, Adobe tagging, AEM, Tableau, Grafana, HTML, CSS, NodeJS, Sketch, Python, InDesign, Jenkin, ReactJS, Kafka, Rally, Visual Studio Code, Bracket, Confluence, JavaScript, Splunk

Marsh, Phoenix, AZ
Front End / UX UI Developer
Jan 2019 – Jan 2020

Responsibilities:

- Incorporated Angular Material as well as other third-party User Interface component library modules.
- Utilized core Angular 8/9/10/11 features such as HTTP, Data Binding, Forms, Services and Dependency Injection.
- Integrated Angular 8/9/10/11 application with Web API and used HTTP Client to perform HTTP Requests to the Web API.
- Used D3.JS for crafting sophisticated data visualization and data interaction applications.
- Transformed visual representations and added in dashboard, including charts, graphs, and highly visual and user friendly and interactive visualizations and dashboards using D3.JS
- Monitored and created spunk dashboard with graphs and interactive visualizations to ensure not impacting end customer and make sure no api service calls are failing.
- Extensively used Angular 8/9/10/11 to achieve component-based application architecture using HTML and Type Script.
- Expert in UI development with performance tuning and used technique like css technique(flexbox, grid layout) reusing the component/service, redis cache, lazy load, refactor the code and remove unwanted/unused function which might be impacting to performance, CDN, GZIP, Obfuscation etc. Also analysis performance of the web page and provide additional solution to optimize the performance.
- Deployed and optimized two tier Java, Python web applications to Azure DevOps CI/CD to focus on development by using services such as Repos to commit codes, Test Plans to unit test, deploy App Service, Azure Application Insight collects health performance and usage data of the process, stored artifacts in blob storages.
- Utilized Bootstrap and to develop a reactive website from a static JavaScript, Node JS, Bootstrap, SemanticUI, RESTful API, jQuery existing code base.
- Developed http requests using RxJs observables to communicate between server and client with Angular 8/9/10/11.
- Implemented common data service data layer to perform CRUD operations in entire application using Typescript.
- Manage web interface state using DOM and JavaScript Objects.
- Created functions in JavaScript to perform asynchronous calls using AJAX.
- Working on building a custom CMS to move off of existing web pages and being built using ReactJS to increases performance of web page (SPA).

- Used ReactJS to optimize application view that was too heavy to render and used basic render component
- Used ReactJS virtual DOM to optimize the performance of the page.
- Worked in IAAS and PAAS, cloud platform services and worked with end user to create prototype, refine, test, and debug programs to meet needs.
- Worked in design, user interfaces, web interfaces, user experience and information architecture. This involves creating mockups, wireframes, functional spec, technical spec, visual assets and prototypes as well as presenting designs, mockups, and prototypes to stakeholders.
- Worked as RFC engineer where deployed multiple RFC's to lab, beta and production environment.

Environment:

Angular 8/9/10/11/12, amCharts, D3JS, CSS 2/3, Flex, Sass, HTML, XHTML, HTML5, Linux, ReactJS, ECMAScript 6, Jenkin, NodeJS, Github, Agile scrum, Bootstrap, Veracode Scan, Jasmine, Invision, Adobe Photoshop, Adobe Illustrator, Adobe XD, Java, Python, Kafka, BitBucket, Slack, Splunk, Node, GIT, JIRA, Visual Studio Code, Atom, firebug, Confluence, JavaScript

Wells Fargo, Phoenix, AZ Front End / UI Developer Sep 2017 – Dec 2018

Responsibilities:

- Responsible to create prototypes / mock up interaction designs, including user interaction models, wireframes and screen flows that match user expectations, technical capabilities and business goals.
- Responsible for capturing UI requirement, designing, developing, documenting, testing, and debugging new and existing software systems and applications.
- Document functional/business requirements, user stories and prototype user experience and interaction specifications.
- Extensively used Angular 6 to achieve component-based application architecture using HTML and Type Script.
- To trigger changes made in AWS Dynamo DB integrated it with Lambda, created Cron jobs for initiating our daily batch data pulls, executing our continuous integration tests done under Jenkins & backup the Dynamo DB streams.
- Designed, wrote, and maintained systems using Python scripting for administering GIT, through Jenkins as a full cycle continuous delivery tool, involving package creation, distribution, and deployment onto Tomcat application servers via shell scripts embedded into Jenkins jobs.
- Used ReactJS to optimize application view that was too heavy to render and used basic render component
- Implemented Azure Active Directory for single sign-on access to thousands of cloud SaaS applications like Office 365, Dropbox. Worked as cloud Engineer, involved in configuration for Web apps/Function apps, V-net integration, HCM, Application gateway, App Insights, Active directory, Azure Key Vault, Encryption and Security on Azure.
- Used ReactJS to build the UI components, developed filters to display different dimension of data and font size modifiers.
- Excellent experience in UI development with performance tuning and used technique like css technique(flexbox, grid layout) reusing the component/service, redis cache, lazy load, refactor the code and remove unwanted/unused function which might be impacting to performance, CDN, GZIP, Obfuscation etc.
- Working on building a custom CMS to move off of existing web pages and being built using ReactJS to increases performance of web page (SPA).

- Worked in IAAS and PAAS, cloud platform services and worked with end user to create prototype, refine, test, and debug programs to meet needs.
- Extensive experience with AngularJS, creating custom directives, decorators, and services to interface with both restful and legacy network services also DOM applications.
- Worked in design, user interfaces, web interfaces, user experience and information architecture. This involves creating mockups, wireframes, functional spec, technical spec, visual assets and prototypes as well as presenting designs, mockups, and prototypes to stakeholders.
- Created PSD files for team review for further discussion and offer multiple version/option to the business validator so SME can have look and feel of the web page.
- Created web content and tested all the websites with multiple browsers, operating systems, and screen resolutions.
- Developed and maintaining the layouts/style using bootstrap, CSS3/Sass for all intranet applications compliant with W3C.
- Performed validation of completed sites, which included the debugging, and testing of code.
- Extensively used JavaScript widget J-query for Rich Internet User Interface and accessibility.
- Validated and verified for cross browser compatibility to ensure look and feel of the UI designs worked the same in various versions of different browsers (IE, Firefox, Google chrome, Safari and Opera).

Environment:

DHTML, CSS 2/3, Flex, Sass, HTML, XHTML, HTML5, Linux, Angular 5, ReactJS, ECMAScript 6, Jenkin, Splunk, Bootstrap, Adobe Photoshop, Adobe Illustrator, Adobe XD, RTView, Java, Kafka, TFS, GIT, JIRA, STS, Agile scrum, Bracket, Atom, firebug and JavaScript

Statefarm, Phoenix, AZ
Front End / UI Developer
Aug 2015 – Aug 2017

Responsibilities:

- Experience in designing, developing, documenting, testing, and debugging new and existing software systems and applications.
- Designs develops, and implements user interfaces for websites and applications to fulfill user interface business requirements.
- Responsible for designing from scratch including capturing user requirement, develop presentation spec, functional spec, visual assets, user interaction models, wireframes and screen flow that match user expectations.
- Maintaining automated environment using Chef recipes and cookbooks and implemented bootstrap process and Integration of GIT with Jenkins to automate the code check-out process with the help of Jenkins DSL Plugin.
- Worked as RFC engineer where deployed multiple RFC's to lab, beta and production environment.
- Used ReactJS, Java Script and jQuery for validating the input given to the user interface.
- Created web content and tested all the websites with multiple browsers, operating systems, and screen resolutions.
- Developed and maintaining the layouts/style using bootstrap, CSS3/Sass for all intranet applications compliant with W3C.
- Used ReactJS to optimize application view that was too heavy to render and used basic render component
- Migrate the current JQUERY to an AngularJS and have SPA working with Angular routing and MVC control that it provides.

- Experience writing angular.js code for developing Single page applications (SPA), used several in built language core directives, expressions and modules.
- Designed and developed code for table less web interfaces using XHTML, CSS, bootstrap, DOM and DHTML.
- Performed validation of completed sites, which included the debugging, and testing of code.
- Extensively used JavaScript widget J-query for Rich Internet User Interface and accessibility.
- Tested X-browser compatibility as per industry standard to ensure look and feel of the UI designs worked the same in various versions of different browsers (IE, Firefox, Google chrome, Safari and Opera).

Environment:

Adobe Photoshop, Adobe XD, Adobe Illustrator, Sketch, ReactJS, CSS 2/3, Sass, Flex, DHTML, HTML, XHTML, HTML5, Linux, Angular 2, ReactJS, EmberJS, ECMAScript 6, Jenkin, Splunk, jQuery, Bootstrap, Java, GIT, STS, Atom, Agile scrum, firebug, Rally, VersionOne and JavaScript

American Express, Phoenix, AZ Front End / UI Developer Aug 2012 – July 2015

Responsibilities:

- Analyzed the requirements and designed the flow of task using flow charts and dependently designed flow between pages of the UI.
- Worked in the development and adherence of User Interface look / feel, schemes and layouts.
- Prepare and defined required tasks, estimating durations for tasks, sizing team for allocation effort for all phases of SDLC, deliverables and other digital activities.
- Provide assistance and technical leadership in the areas of JavaScript, Single-Page Architecture, User Interface and User Experience.
- Executed and performed scripting and supporting of applications using HTML4/5, CSS2/3, JavaScript, JQuery, Bootstrap, JSON, AJAX.
- Developing build and deployment scripts using ANT and MAVEN as build tools in Jenkins to move from one environment to other environments for Continuous Integration.
- Responsible for ongoing technical maintenance and support for assigned applications.
- Analyze, debug and revise existing system logic difficulties and documentation as necessary.
- Designs and creates standards-compliant web pages that are interactive, attractive and intuitive.
- Creates HTML pages from mockups and visual wireframes, working closely with design / product team.
- Used CSS Sprites to decrease the number of HTTP requests and increase the load time of web pages.
- Been an active team player, helped in fixing bugs and also carried out troubleshooting.
- Produced semantically appropriate, standards compliant markup, and produced Rich User Interfaces
- Used Java Script and jQuery for validating the input given to the user interface.
- Created web content and tested all the websites with multiple browsers, operating systems, and screen resolutions.
- Developed and maintaining the layouts using CSS2/CSS3 for all intranet applications compliant with W3C
- Designed and developed code for table less web interfaces using XHTML, CSS, DOM and DHTML.
- Performed validation of completed sites, which included the debugging, and testing of code.
- Extensively used JavaScript widget J-query for Rich Internet User Interface and accessibility.
- Tested cross browser compatibility to ensure look and feel of the UI designs worked the same in various versions of different browsers (IE, Firefox, Google chrome, Safari and Opera).

Environment:

Adobe Photoshop, Adobe Illustrator, MS Word, MS PowerPoint, CSS 2/3, Web RTC, DHTML, HTML, XHTML, HTML5, AJAX, Linux, Omniture, Itrack, jQuery, Bootstrap, Java, SVN, AJAX, firebug, Yslow, WinSCP and JavaScript

Wells Fargo, Concord, CA
Front End Developer / Web Developer
July 2011 – July 2012

Responsibilities:

- Prepare and defined required tasks, estimating durations for tasks, sizing team for allocation effort for all phases of SDLC, deliverables and other digital activities.
- Provide assistance and technical leadership in the areas of JavaScript, Single-Page Architecture, User Interface and User Experience.
- Responsible for ongoing technical maintenance and support for assigned applications.
- Analyze, debug and revise existing system logic difficulties and documentation as necessary.
- Executed and performed scripting and supporting of applications using **HTML4/5, CSS2/3, JavaScript, JQuery, JSON, AJAX.**
- Produced JavaScript in developing **DOM** directory structure.
- Created and developed new user interfaces for the clients to enable better sharing of the data.
- Created templates, brochures and magazine layouts using **Adobe Photoshop and Illustrator.**
- Discussed with clients and assessed their requirements pertaining to the web design
- Produced semantically appropriate, standards compliant markup, and produced rich user interfaces.
- Work together with the social group in publishing resource team.
- Creating, constructing, and maintaining interactive processes for web sites.
- Assisting in continued enhancement and improvement by recognizing trouble spots and recommending solutions.

Environment:

JavaScript, Linux, XHTML, HTML 4/5, XSLT, DHTML, CSS 2/3, Adobe Photoshop, AJAX, WinSCP, Java, HP Quality Center, JIRA, Bootstrap, Firebug, Yslow and JQuery

Thomson Reuters, San Francisco, CA
Front End Developer / UI Developer
Jan 2010 – June 2011

Responsibilities:

- Analyze, debug and revise existing system logic difficulties and documentation as necessary.
- Provide assistance and technical leadership in the areas of JavaScript, Single-Page Architecture, User Interface and User Experience.
- Worked on performance tuning using GZip, reducing number of nodes and Iframe, minified all files, used CDN (Content Delivery Network), Optimize image etc.
- Responsible for ongoing technical maintenance and support for assigned applications and followed guidelines from WC3 standards, accessibility, worked on prototyping, Usability Testing, Web analytics, SEO, and performance optimization.
- Analyze, debug and revise existing system logic difficulties and documentation as necessary.
- Analyzed the requirements and designed the flow of task using flow charts and dependently designed flow between pages of the UI.
- Used CSS Sprites to decrease the number of HTTP requests and increase the load time of web pages.
- Been an active team player, helped in fixing bugs and also carried out troubleshooting.
- Produced semantically appropriate, standards compliant markup, and produced Rich User Interfaces

- Involved in developing a user centric market driven site redesign.
- Used Java Script and jQuery for validating the input given to the user interface.
- Created web content and tested all the websites with multiple browsers, operating systems, and screen resolutions.
- Created marketing kit handouts with Illustrator and Photoshop and presentation using PowerPoint.
- Involved in developing prototype and RIM (Rich Internet Media) using Adobe Photoshop and Illustrator.
- Designed and developed code for table less web interfaces using XHTML, CSS, DOM and DHTML.
- Performed validation of completed sites, which included the debugging, and testing of code.
- Extensively used JavaScript widget J-query for Rich Internet User Interface.
- Tested cross browser compatibility to ensure look and feel of the UI designs worked the same in various versions of different browsers (IE, Firefox, Google chrome, Safari and Opera).

Environment:

Adobe Photoshop, Adobe Illustrator, MS Office, DW, CSS, DHTML, HTML, XHTML, AJAX, TFS, JIRA, Firebug, Yslow, Omniture, Java, JQuery and JavaScript