

Web App Developer Web App Developer Web App Developer - BMW Chicago, IL 7 years of extensive experience in designing and developing web applications using HTML/HTML5, CSS/CSS3, JavaScript, Angular JS, React JS, Angular 2,4 Node JS, Redux, Bootstrap jQuery, AJAX, JSON that follow W3C Web standards and are browser compatible. Proficient in using HTML5 elements like canvas, audio and video to make the website interactive Extensive experience in client-side design and validations using HTML, HTML5 and JavaScript. Strong experience in working with CSS backgrounds, positioning, text, padding, layouts, tables and CSS behaviors. Good experience in using MVC (Model View Controller) framework as Angular to build Single Page Application. Pleasant experience in Angular for building apps and declarative templates with data-binding, created some custom directives in the application. Worked with Angular 2 framework to bind HTML(views) to JavaScript objects(Controllers) and model value. Profound experience in CSS with preprocessors like SASS/LESS. Experience in using version control software's like SVN and GIT. Good knowledge and experience of responsive web design using Bootstrap and CSS3 media queries to develop web pages that adapt to different environments. Good knowledge of Document Object Model (DOM) and DOM functions. Proficient in ReactJS for developing webpages for front- end. Extensive experience in using different predefined components from Redux library and NPM (Node Package Manager). Good understanding of Restful Web Services and APIs in AJAX, JSON. Strong experience in ReactJS for creating interactive UI's using One-way data flow, JSX, Virtual DOM, React Native concepts. proven ability to work with Angular routers, forms, expressions, events, DOM, filters, controllers and Http request. Worked with Firebug for Mozilla, Developer Toolbar for chrome and IE Developer Toolbar for Internet Explorer to check cross-browser compatibility. Experience in working on various IDEs like Sublime, NetBeans, Notepad++, IntelliJ, WebStorm and Brackets. Experience with task runners like Grunt, Gulp and Bower modules of NodeJS to manage project and to install libraries. Familiar with testing/building tools like Grunt, Jasmine and Karma. TECHNICAL SKILL SET: Languages/Script JavaScript, Typescript Work Experience Web App Developer BMW - Chicago, IL November 2018 to Present Responsibilities: Work with Product Team to categorize

client requests as standard/non-standard to reduce time to assess alignment with business strategy and roadmap, and to simplify solution definition and estimation. Work with Product Team to analyze client requirements and determine the solution to be implemented to close any gaps. Work with UX team to understand and ensure technical feasibility for UX/UI. Work with Scrum master to define technical specification for the tickets and ensuring timebound delivery i.e., complete the task within 2-week sprint duration. Work with Product Owner and Business Analyst to gather requirements, give technical view point for each user story (as part of sprint) like session timeout scenario of BMW Connected App. Participate in Sprint Requirement meetings and give story points based on the technical complexity and the number of man days for each user story in the sprint backlog. Responsible for analyzing, Designing and developing user interface for enterprise-level Single Page web-applications using Angular 5 and Angular 6. Design and develop web application using HTML5, CSS3/SASS, AJAX and TypeScript. Designing web application architecture using Model-view-controller (MVC) and MVVM methodologies. Integrating web application calls with server-side REST APIs. Testing and debugging web application using various tools. Participate in peer code reviews and suggest improvements in code. Performance tuning of the application using monitoring tools like Splunk and Google Analytics and develop transaction dashboards to measure time. Fixing defects identified in pre-production environments, during User Acceptance Testing and Prod test cycles. Research technical design choices for Proof of Concepts like session timeout and later implement it. Working on Git using Bitbucket repository and Jenkins for project build/deployment. Test the application using various testing strategies like Unit Testing for UI app in Angular 6 using Jasmine and Karma, Integration Testing, Downstream Testing and Regression Testing. Use XCode Simulator to simulate mobile phones and test how application behaves on a mobile device. Create Confluence documents for knowledge sharing between developers within the team and keep them updated with latest information. Create JIRA tickets to keep track of multiple tasks in the team, customer implementation checklists and core solution documentation for posterity. UI Developer Nemours Health System - Wilmington, DE June 2018 to October 2018

Responsibilities: Designed and developed web pages using HTML5, CSS3, JavaScript,

Bootstrap, jQuery, Angular 2/4, LESS, AJAX, REST. Implemented new features of CSS3 like Flexbox, CSS Sprites. Extensively used Media Query with Grid System in Bootstrap and CSS3 to obtain Responsive Web Design. Strong experience with using AJAX features using Angular and JavaScript. Utilized third party components for date-picker, pagination etc., Used Gulp task runner and Bower for scaffolding application development. Utilized RESTful web services to make GET, POST, PUT and DELETE requests by using Angular http services, Observables and promise objects. Developed single page applications using Angular 2/4, Typescript, web pack and grunt. Moved existing Angular services and controllers to Angular 2 components for less dependency and more responsive. Updated Angular 2 to Angular 4: updated to the latest version of the Angular framework. Involved in Agile methodology, monthly sprints and daily scrums to discuss the project development and progress. Documenting MongoDB installation, security, operations and auditing multiple environments. Used JSON for data transfer between front end and back end. Experience in using Bit Bucket for Source Repository. Environment: HTML5, CSS3, Bootstrap, SASS, LESS, JavaScript, Angular 2/4 TypeScript, CSS Flex, Web Pack, Gulp, GIT. Front End Developer Charles Schwab - Austin, TX July 2017 to May 2018 Responsibilities: Designed and developed web pages using HTML5, CSS3, JavaScript, Bootstrap, SASS, LESS, ReactJS, Redux, Node JS. Worked using ReactJS components, Forms, keys, Router, Animations, Events, Props and Flux concept. Implemented stable React JS for reusable UI components and stand-alone functions. Worked on ReactJS virtual Dom and React views to render components which contain additional components called custom HTML5 tags. Responsible in styling the look and feel of web page with SASS that extends CSS with dynamic behavior like variable, mixing operations and functions. Implemented various screens for the front end using React.js and used various predefined components from Redux library and Node Package Manager (NPM). Responsible for ReactJS user-interface and architecture, building components library including Tree, Table Grid and Slide-View. Used ReactJS to develop reusable components and templates for faster compilation. Developed the ReactJS container and presentational components (as functional and stateless components when applicable). Used NPM to manage modules & to install helpful tools like Grunt

and Express. Implemented modules into NodeJS to integrate with designs and requirements. Created single page application to dynamically render based on the JSON from Node JS server. Developed and implemented the MDR (Missing Data Re filler) module using MVC 4, jQuery, Razor, SQL server and AJAX to provide a process that fills the missing data from database. Utilized RESTful web services to integrate between Server side to Client side. Used JASMINE framework to perform Unit testing and write test cases for JavaScript code. Involved in all stages of SDLC like requirements analysis, Design, Development and Integration Testing. Used Agile and scrum methodologies to provide updates to business team and project managers. worked using JIRA to track outstanding bugs for reducing downtime, increasing productivity and improving communication. Environment: HTML, HTML5, CSS/CSS3, jQuery, JavaScript, Bootstrap, React, Redux, RESTful services, NodeJS, Jasmine, NPM, GIT. UI Developer Landmark IT Solutions - IN May 2013 to July 2016 Responsibilities: Designed front- end web application structure and UI layout using HTML, CSS and JavaScript. Used CSS media queries to maintain larger style sheets.

Used Bootstrap to make the web application a responsive design. Implemented asynchronous functions and features by using AJAX and jQuery. Used jQuery for implementing user-interactive drag-drop operations. Implemented AngularJS calls like GET, PUT, POST to fetch or transmit data from RESTful APIs. Performed form validation and customer's data collection by creating AngularJS components like directives, controllers, services and so on. Performed debugging on HTML and JavaScript code with Firefox Firebug, Google Chrome JavaScript debugger and IE Tester Managed and implemented all code modifications through SVN project version control tool.

Requirements gathering is done by implementing Agile methodology. communicated with QA team for code debugging, performance checking and defects resolving. Environment: HTML, CSS, Media Queries, JavaScript, Bootstrap, jQuery, AngularJS, AJAX, SPA, Firebug, SVN, Agile. UI Developer Griscon Technology - IN July 2011 to April 2013 Responsibilities: Designed webpages and components by using HTML, CSS and JavaScript. Created business classes and base objects. Utilized jQuery and JavaScript to improve the overall design and UI layout of campaign websites. Involved in troubleshooting JavaScript related issues with front- end connectivity. Used

JavaScript to implement client-side validations. Used JSON format to extract data in UI from different clients. Implemented AJAX to speed up web application. Implemented tools as Web Developer tool bar, IE developer tool bar and Fire bug for browser compatibility and debugging. Involved in maintenance and production support. Environment: HTML, CSS, JavaScript, jQuery, AJAX, JSON, Firebug and windows. Education Master's Skills AJAX, CSS, HTML, BOOTSTRAP, REDUX, Angular, Javascript, UI, React, Front End

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