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**Professional Summary:**

* Having 9+ years of experience in developing web pages and user interfaces using HTML5, CSS, CSS3, AJAX, JQuery, React, Bootstrap, AngularJS and JAVASCRIPT.
* Hands on experience in developing web page quickly and effectively using JQuery, HTML5, CSS3, JSP and also in making web pages cross browser compatible.
* Expertise in developing Single Page Application (SPA) by using different angular versions including Angular1.4, Angular2, and Angular4.
* Using CSS principles with a clear ideology for managing maintainable, scalable and cross-browser code.
* Having good Experience on MVC frameworks like Angular JS 4, Angular JS 2.0 for creating single page applications (SPA) using concepts like Routing, Dependency Injection, Observables, Services, Ng Zones, Components and Directives.
* Working Experience on React JS to develop views using React Redux and Redux.
* Experience in deploying web applications on cloud AWS and Azure.
* Implemented Auto-Refresh functionality to update data in every page using MQTT protocol with MQTT.js client library.
* Extensive Experience in Applications using AJAX, Object Oriented (OO) JavaScript, JSON, JSONP, and XML.
* Strong in Web designing technologies like HTML5, XHTML, JavaScript, CSS3, jQuery, Ajax and JSON.
* Used React-Router to turn application into Single Page Application.
* Involvement in using React JS components, Forms, Events, Keys, Router, Animations and Flux concept.
* Experienced in creating React.js web applications with JSX, React nesting components, databinding, forms, routers and Virtual DOM manipulations with Redux architecture.
* Used new software tools in designing user interfaces and adapting to the changing environment.
* Extensively used Bootstrap for customization of web application.
* Developed and designed Ajax based Prototype, JavaScript, jquery and AJAX based UI framework.
* Great ability to write clear, maintainable, well-documented & commented and efficient code for web development.
* Experience applying the latest development approaches including MVC framework in the browser, event-driven applications using AJAX, Object Oriented (OO) JavaScript, JSON and XML.
* Adapted Model-View- Controller (MVC) frameworks for developing web applications.
* Expertise in maintaining websites, software and understanding and modifying existing code.
* Experience on working with CSS Background, CSS Layouts, CSS positioning, CSS text, CSS border, CSS margin, CSS padding, CSS table, Pseudo classes, Pseudo elements and CSS behaviors in CSS.
* Extensive Knowledge in developing single-page applications (SPAs) using various JavaScript frameworks like backbone.js, underscore.js and bootstrap.
* Experience with developing and implementing responsive designs into web transactions and applications.
* Experience working with testing tools like Firebug, Firebug Lite, Chrome or safari web inspectors and IE Developer Toolbar.
* Expertise in Client Side designing and validations using HTML, DHTML and Javascript.
* Performing web optimization on websites and web services for improved functionality over cross browsers and platforms.
* Well versed with Software Development Life Cycle process which includes designing, developing, testing and implementation.
* Ability to effectively communicate with a wide range of clients and coworkers.
* Capable of quickly learning and delivering solutions as an individual and as part of a team.

**Technical Skills:**

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| --- | --- |
| SDLC | Agile/scrum, Waterfall |
| Web Technologies | XML, HTML, HTML5, XHTML, CSS3, JavaScript, JQuery, Bootstrap, AJAX, RIA, JSON, PHP |
| Frameworks | ReactJS, AngularJS, Angular 2,3,4,5,6,7,8,9and 10 NodeJS |
| IDE’s and Tools | Visual Studio Code, Eclipse IDE, Dreamweaver, IntelliJ, Webstorm, Sublime Text |
| Wireframe Tools | Adobe Illustrator CS3, Adobe Photoshop CS3/CS4 |
| Debugging Tools | Firebug, Firebug Lite, Google Chrome Web Debugger |
| Languages | Java, C, C++ |
| Servers | HTTP Web Server, Apache Tomcat |
| Operating System | Windows 7/XP/Vista/2000, Mac, Linux, UNIX |
| Database | Oracle 11g, SQLServer, MS-Access, |

**PROFESSIONAL EXPERIENCE:**

**Client: Charter Communications, Stamford, CT Feb 2020- Present**

**Role: UI Frontend Developer**

**Responsibilities:**

* Designed and developed various Web forms using HTML, CSS, Bootstrap and JavaScript, React.JS, AngularJS
* Created TypeScript reusable components and services to consume REST API’s using Component based architecture provided by Angular 6
* Implementing Angular Router to enable navigation from one view to the next as agent performs application tasks.
* Created components using React.js and also created documentation for components
* Used of JSON for faster and impulsive responses.
* Experience in using Gitlab for pulling and committing the developed content from/to the GIT repository.
* Experienced in Frameworks like Angular JS,2,4,5,6,7,8,9and 10.
* Developed user interface by using the React JS, Redux for SPA development.
* Implemented client-side Interface using React JS.
* Experience working on Redux Unidirectional dataflow achieving the predictable application behavior and write reusable and production ready react-redux connected components.
* Good understanding and working experience in Object Oriented JavaScript programming and JavaScript Spring MVC frameworks.
* Migrated an application developed in Angular 5 to Angular 10.
* Used React-Router to turn application into Single Page Application
* Worked on React JS Virtual Dom and React views, rendering using components which contain additional components called custom HTML tags.
* Designed applications that execute on various browsers such as Internet Explorer, Mozilla Firefox, Google Chrome, and Opera using various debugging tools like Firebugs/IE Developer Tools.
* Designed and developed base classes, framework classes and re-usable components.
* Used various bootstrap components like accordion, date picker, time picker, alert, buttons, modal and also react-bootstrap components.
* Used Middleware, Redux-Promise in application to retrieve data from Back-End and to also perform RESTFUL services.
* Utilized React for its efficient data flow architecture to create a lightweight and render efficient web app that searched projects via the GitHub API through keywords.
* Called the Restful web services calls for POST, PUT, DELETE and GET methods.
* Highly Curious about new front-end development technologies and thoroughly mastering them with a keen awareness of new industry developments and the evolution of programming solutions.
* Involved in Understanding functional specifications and developing creative solutions to meet business requirements
* Worked closely with the project management and marketing team to completely define specifications to help ensure project acceptance.

**Environment:** HTML/HTML5, CSS/CSS3, SASS, Bootstrap, AngularJS, ReactJS, Redux, Visual Studio 2010, jQuery, Java, Git, NodeJS, GitHub, Jenkins, DOM, NPM, SQL.

**Client: Cook Children’s Healthcare System, Euless, TX May 2018 – Jan 2020**

**Role: UI Frontend Developer**

**Responsibilities:**

* Gathered business requirements, prepared Software Requirement Specification (SRS) document.
* Websites designed and developed using HTML5, DHTML, XHTML, CSS 3, Bootstrap, Ajax and jQuery based on W3C standards and Web 2.0.
* Moved existing AngularJS controllers and services to Angular2 components for more responsive and less dependency.
* Enhanced legacy application by building new components in Angular 2 and typescript.
* Developed single page applications using Angular 2, Typescript, web pack and grunt.
* Hands on Experience on Angular 2 technology for one complete project in rebasing the UI of the application using the techniques in Angular 2.
* Used ReactJS and JSX to develop functional and stateless components, Virtual DOM manipulation, Props, Lifecycle methods, States and Events.
* Used React JS for templating for faster compilation and developing reusable components.
* Used wireframe/mockup from as designer and use React-MDL to build a responsive website.
* Used React-Router to turn application into Single Page Application.
* Maintained STATES in the store and dispatched the ACTIONS using Redux.
* Worked with Redux Middleware Redux-Sagas while working with the CRUD operations like GET, POST, PUT and DELETE methods.
* Implemented react JS code to handle cross browser compatibility issues in Mozilla, IE 7, 8, 9, Safari and FF.
* Participated in making Responsive Web Designs using Media Queries and Twitter Bootstrap.
* Created user interface using JavaScript, jQuery, CSS3 and HTML5.
* Produced content pages with CSS3 layout and style markup presentations and used JavaScript methods and properties.
* Establishing requirements for accessibility compliance.
* Widely used JavaScript to provide functionality for the user interface.
* Experience with jQuery, Angular2/4 with handlebars.js templating and Bootstrap.
* Worked on the application developed using HTML5, CSS3 and JSON.
* Experience in using JavaScript and ASP.NET validation controls for performing Form Validations.
* Worked with technologies like jQuery and Ajax to make more attractive and easier to use website.
* Defined the site layout and developed Wireframes using Adobe Illustrator.
* Responsible for checking cross browser compatibility and hence worked on different browsers like Safari, Internet Explorer, Mozilla Firefox and Google Chrome.
* Designed website mockups, navigation buttons, etc. using Adobe Photoshop.
* Involved in the search for errors, broken links and missing images etc. and rectify.
* Implemented and tested the business application with jQuery.
* Developed dynamic e-mails using JavaScript, and hand coding of HTML, XHTML, and CSS.
* Debugging the code using browser tools like Firebug.
* Experience use GIT version control.
* Collaboration with team members design, analysis, coding, testing and review website.
* Coordinated with the business on User Acceptance Tests (UAT) and to get the approval from business on the design changes.

**Environment:** HTML5, CSS3, JavaScript, Web 2.0, Agile, Adobe Photoshop, Bootstrap, Ajax, JSON, JQuery, Angular Js, Handlebars.js, Windows XP.

**Starbucks, Chicago, IL Feb 2016 – April 2018**

**Role: Front End Developer (React)**

**Responsibilities:**

* Development of single-page application using React.JS, Redux, HTML, NodeJS, ExpressJS and SASS/LESS. Leveraged Redux for state management using Actions, Dispatchers, Providers and Store.
* Adopted agile methodology with pair programming technique and addressed issues during system testing. Working on fast iteration cycles and tight deadlines using an agile/scrum methodology
* Created TypeScript reusable components and services to consume REST API's using Component based architecture provided by Angular 2.
* Used React.js and redux library functions for the logical implementation part at client side for all the application.
* Used a React/Redux front end and GraphQL/AWS backend to build a SAAS platform for users.
* Developed dynamic and responsive web pages using React.JS, Redux, HTML5, CSS3, Angular, Bootstrap, and Node.JS.
* Worked with TDD for unit testing and XCTest frameworks.
* Used compass for Sass style sheet language, LESS and Grunt to compile the Sass files to single CSS file. Worked on Developing new application consists of front-end code written in JavaScript using Backbone, React that like to a REST API running on Node and let front end development using React.js.
* Developed robust form management system with complete CRUD capabilities in ReactNative, Redux, and Firebase.
* Used Virtual DOM implementation to introduce less overhead.
* In-depth and hands-on experience with building RESTful interfaces and oAUTH2.0 security model
* Wrote TypeScript into Javascript via the CLI powered by Web-packer, Sprocket, Yarn tooling with a design that is informed by Google's Material Design Specifications
* Worked on Large-scale Hadoop YARN cluster for distributed data processing and analysis using NoSQL databases.
* Used ES6 features like arrow functions, promises, classes and block scoped constructs. Used JSX in the React components for cleaner HTML like structure inside JavaScript. For build of JSX and ES2015 (ES6) used Babel, web- pack.
* Worked on Extensible MVC implementation supporting layouts and PHP-based templates by default and accessing properties on OOP/Command Patterns.
* Used Cucumber (BDD) to specify and test controller classes, models, view templates and helpers.
* Created visual presentations to the end user, using HTML5, JavaScript, React, Redux, Angular 2 and Angular4 and ReactJS.
* In this application to increase the performance in production using Vue.JS
* Implemented and enhanced CRUD operations for the applications using the MVC (Model View Controller) architecture of Rails framework.

**Environment:** JavaScript, HTML5, CSS3, ReactJS, SASS, Redux, AngularJS, Nodejs, Express js,NPM, Babel, Web packer, Yarn, BOWER, ES6, Typescript, Micro services, Bootstrap, Ajax, SASS, LESS, MYSQL, Rest, JSON, XML, Jira, Karma, GitHub, Agile, Scrum, Linux.

**Express Scripts, Austin, TX July 2014 – Jan 2016**

**Role: Frontend Developer**

**Responsibilities:**

* Participated with end users and business analysts to understand the business requirements.
* Designed and Developed User Interface components using HTML5, CSS3, JavaScript, Bootstrap, jQuery, Angular and other third-party libraries.
* Implemented Client-side validations on the user interface screens, login/registration forms using jQuery and JavaScript.
* Developed client side drop down menus, search bars, carousel, and drop-down toggles using Twitter-Bootstrap and jQuery.
* Have worked on AWS S3 Browser for pushing files to the cloud.
* Designed dynamic and browser compatible pages using HTML5, CSS3, jQuery and JavaScript.
* CSS styles were developed to preserve the uniformity of all the screens throughout the application and positioning of screen objects.
* Worked on translating designer mock-ups, wire frames and data flows into working Angular Code.
* Involved in various phases of Software Development Life Cycle (SDLC) such as requirements gathering, modeling, analysis, design, and development.
* Enhanced application performance by Angular 9 Component based development in view of future Angular framework transitions.
* Working with React Router for developing Single Page Applications SPAs.
* Worked extensively on Angular 6/7/9 framework and had experience working with Ng-Modules, components, Observables, ng-router.
* Working in a custom created framework created extensively using JavaScript MVC and writing code that is modular and reusable.
* Implemented Angular 4 Controllers to maintain each view data, implemented Angular Service calls using Angular Factory.
* Implemented the Drag and Drop functionality using React -Dragable thoroughly performed unit testing and integration testing.
* Experience working with Ember C3 charts, D3.js, Ag-Grid and ES6.
* Use Ngrx/store, ngrx/effects to ensure component interaction through two-way databinding
* Brief experience on implementing the AngularJS in creating animations based on CSS classes.
* Used AngularJS as framework to create a Single Page Application SPA which can bind data to specific views and synchronize data with server.
* Developed user interface by using the React JS, Redux for SPA development.
* Effectively used the life cycle methods such as Initialization, Mounting, Updating and Unmounting and invoked them at different phases of the components life cycle to develop quality React Js user interfaces.
* Also worked to display data using the Custom Components, library Components, and Redux.
* Created and used Reducers that received said Actions to modify the Store State Tree.
* Create, edit, and maintain sites implementing responsive design themes using front end development frameworks including Bootstrap.
* Made enhancements to existing CSS and DIV tags, made upgrades using Twitter Bootstrap model.
* Experienced in all phases of UI/UX implementation of a Travel Search and Booking web application including Design, Prototyping, Development and Testing phases.
* Implemented JavaScript source code, embedded nested handling logic using JQuery event handlers and call back functions.
* Created a CSS framework for using a 12-column grid preferred by the designers as well as implementing parts of Object-Oriented CSS to cut down on repetitive code.
* Involved in a Waterfall based approach to UI Development.
* Designed the database tables and created SQL Server stored procedure to interact with database
* Developed React Js pages, Web services calls, and AJAX calls for the application

**Environment:** HTML5, CSS3, JavaScript, AngularJS, ReactJS, Redux, jQuery, AJAX, JSON, UNIX, Bootstrap, Express.js, Node.js.