Name: Subha Indukuri

Mail.ID: sales21@kteksoft.com Contact: 501-205-2701

***Professional Summary:***

**Having over 10+ years of experience in the field of Front-end design and web application development including Client/Server with proficiency in HTML/HTML5, CSS/CSS3, XHTML, XML, DOM, JavaScript, j Query, AJAX, JSON, Angular JS, React JS/Redux/Hooks, and Node.js with ECMAScript 2015/ ES6 Specifications.**

* Expertise in developing front-end systems with **JavaScript, TypeScript, SQL, Bootstrap, HTML5, CSS3and MVC frameworks** such as **Angular JS, React JS** etc.
* Experience in dynamic web development using **jQuery**, **AJAX**, **Java Script**, **XML** and **CSS3**.
* Designed and developed HTML Wrappers using HTML5, CSS3 and JavaScript.
* Enhanced application performance by **Angular 7** Component based development in view of future Angular framework transitions.
* Performed form validations using for sign in and inputting ticket rising information from **Angular7** framework.
* Used Angular 6 custom Directives for reusable DOM manipulation and Services to implement Dependency Injection.
* Used Angular 6 built-in template expression to perform two-way data binding.
* Implemented Reactive Form of Angular 5 to deal with form validation issues.
* Experience in creating Web Forms and User Controls, worked with Master Pages and **CSS**.
* Designed dynamic client-side JavaScript codes to build web forms and simulate process for a web application, page navigation using Angular 4.
* Created TypeScript reusable components and services to consume REST API's using Component based architecture provided by Angular 4.
* Involved in developing the web pages using Angular 2, which are powerful in building the **Single page web applications**.
* Used Angular 2 UI router to establish routing between nested html views.
* Expertise in creating User Controls, Web Forms and performing client-side validations using **JavaScript, jQuery and Angular.js**.
* Strong Knowledge on **ReactJS, NodeJS** architecture using **Object Oriented** concepts in enhancing the performance of the web.
* Strong understanding and experienced with all the phases of SDLC and **Agile development** methodologies including SCRUM, involved in daily SCRUM meetings to keep track of ongoing project status and issues in JIRA.
* Experiences on React JS to implement rich functions in various pages form validation, crud, grid list, search, sort, pagination, multi-selection, tags-input, advanced/custom directives, authentication, unit tests…etc.
* **Hands on experience in writing Automation test scripts using Junit, Selenium and static analysis using J Test.**
* Extensively used Node.js for server-side scripting and Node Package Manager (NPM) for updating the application from codebase.
* Experience with cloud technologies like using **Amazon Web Services (AWS), Microsoft Azure, pivotal cloud Foundry (PCF)** in various environments.
* Developed prototype application for order page using AngularJS, Web Api, C#, SQL.
* Involved in coordinating with multiple teams for common issues fix, effective communication with client, cross-functional teams to achieve project priorities/deadlines.
* Experience in creating Web Forms and User Controls, worked with Master Pages and CSS.
* Experience working extensively on both UNIX based and Windows environments.
* Implemented security on the applications using **.Net Authentication &Authorization**
* Experience in Front end technologies like Angular 13/12/11/10/9/8/7/6/5/4/2, Angular.js, Angular CLI, Node.js.
* I have a very good understanding of development setup for both J2EE and UI applications. Used Maven, IDEs Continuous Integration (Jenkins) and Kubernetes for J2EE applications. Used Node.js, Bower, Gulp.js for JavaScript/UI developer setup and build automation.
* Developed website using **ASP.NET MVC 4.0\5.0, C#, WCF and WEB API.**
* Expertise in working on **Angular 14/11/9/7/4** application using Components, Observables, pipes, Directives002C Reactive/Template Driven forms, and Router guards.
* Strong experience in automating Vulnerability Management patching and CI/CD using Chef and other tools like **GitLab, Jenkins, and AWS/Open Stack**.
* Responsible for checking cross browser compatibility and hence worked on different browsers like **Mozilla Firefox, Google chrome, Safari, and Internet Explorer.**
* Experience in developing Web Services to expose useful functionality to web users through **SOAP and RESTful** web service calls.

**Technical Skills:**

|  |  |
| --- | --- |
| **Operating System** | Windows 7/XP/Vista/2000, Mac, ReactJs, Linux, UNIX |
| **SDLC methodologies** | Waterfall, Agile/Scrum |
| **Web Development Technologies** | HTML/HTML5, XML, CSS3/CSS4, JSON, JavaScript, jQuery, PHP, AJAX |
| **UI Frameworks** | Angular.JS, Angular 2/4/5/6/7, Backnone.JS, React.JS, Node.JS, Ember.JS, Bootstrap 3/4, Responsive Web Design, jQuery, Grunt, Gulp, NPM, Webpack, TypeScript. |
| **Web Services** | Soap, Rest/Restful |
| **Cloud Technologies** | Amazon Web Services (AWS), Microsoft Azure, Google Cloud Platform. |
| **CSS Co-Processors** | LESS, SASS, Stylus |
| **IDE/HTML Editors** | Sublime Text, Notepad++, Atom, Visual Studio Code Beta, Eclipse, Net Beans, MS FrontPage. |
| **Designing and Animation Tools** | Adobe Photoshop, Illustrator, Adobe Flash, Adobe After Effects, Atomic, Adobe Dreamweaver CS6, Fireworks CS6 |
| **Web Application servers** | Apache tomcat, WebLogic, Apache/Nginx. |
| **Testing/Debugging/Bug Tracking Tools** | Selenium, Karma, Jasmine, Firebug, Google Chrome Web Debugger, IE developer Tools, JIRA |
| **Database** | Oracle, MS SQL Server, MySQL, PL/SQL (oracle), MongoDB, PostgreSQL. |
| **Version Controls & Other tools** | SVN, Git, GitHub, Version one, bitbucket, ALM, Grunt, Gulp, Jenkins |

**Professional Experience:**

**Bank of America, Plano, TX                                                                                                                               Dec 2023 - Present**

**Sr.UI Developer/React JS Developer**

**Responsibilities :**

* Designed the Front-end applications, And Mobile Application as well for user interactive (UI) web pages using web technologies like HTML5, CSS3, Es6 JavaScript, React JS and React-Native/Redux Saga.
* Worked as a Front-End Developer on the project with JavaScript, ES6, React, Redux Saga, RESTful services, HTML5/CSS3/SASS/Bootstrap and Gitlab.
* Worked on application using their REACT UI component WFRIA.
* Experience on designing the web pages and product rationalizing
* UX techniques to design web pages with minimal click and best customer experience
* Experience with Azure CosmosDB, Azure Storage Accounts and Azure Functions
* Implemented Redux Saga's with actions and reducers to implement a sync API calls.
* Implement Salesforce Lightning Design System and Salesforce Lightning Web Components for seamless and interactive UI.
* Integrate with Salesforce APIs to ensure optimal data flow and synchronization.
* Expertize with web standards and web security including iFrames, browser contexts, CORS, XSS.
* Experience with  Google Cloud Platform (GCP).
* Design and implement robust progressive web apps (PWA) with a focus on user experience and performance.
* Expertise in using React Hooks like useState, useEffect, useContext, etc., to manage state and side effects more effectively.
* Implementing error boundaries in React to improve application robustness and provide better user experiences.
* Experience with the React Context API for managing state at a global level, promoting a more efficient and scalable application architecture.
* Testing React components using tools like React Testing Library to ensure code reliability and maintainability.
* Made use of redux saga middleware to access redux application state and dispatched redux actions.
* Expertise in DRY (Don't Repeat Yourself), SOLID principles, and functional JavaScript.
* Experience in designing, implementing, and maintaining microservices architectures for scalable and modular applications.
* Ability to develop independent, loosely coupled microservices that can be developed, deployed, and scaled independently.
* Expertise in designing clear and efficient APIs for communication between microservices, promoting interoperability and ease of integration.
* Worked in designing, developing and testing the web application by using the HTML5, CSS3, SASS, LESS, Bootstrap, and React.JS.
* Utilize local storage and IndexedDB, NoSQL for managing application data efficiently.
* Experience with different secure authentication (Azure IDP) and manage session effectively.
* Familiarity with Salesforce APIs and their integration.
* Designed in web pages using HTML 5, XHTML, CSS3, JavaScript, React.js, Redux, React-Bootstrap, Node.js, express.js, Mongo DB.
* Worked in designing the CSS templates for use in all pages on the website working with CSS Background, positioning, text, border, margin, padding, and table.
* Worked in frameworks as React.js to build high-quality, scalable and reusable components and Front-end solution.
* Developed user interface by using the React HOC, Flux/Redux for SPA development.
* Used React Observables to create custom components for data manipulations and to display data in company standard format.
* Designed layouts on the front-end and developed web pages responsive for smart phones, tablets and Personal desktops using HTML5, CSS3, Bootstrap, jQuery, React HOC, Redux and React Promises.
* Implemented React-Router, React Redux architecture, ES6, web pack and Grunt to turn application into Single Page Application.
* ReactJS developer who will be working on application using their REACT UI component WFRIA.
* Built dynamically generated dropdown lists using ES6 and Chrome DevTools.
* Enhanced the React Observables with Redux, React-router and Redux-thunk.
* Used Redux-Thunk as middleware to manipulate the data type and handle multiple actions.
* Revamping and rewriting front-end using react js, redux, saga, webpack.
* Developed user interface by using the React JS, Flux for SPA development.
* Developed presentation layer using XML, XSL, GitLab JavaScript, CSS, JSP, JSTL, Custom tags.
* Delivered mobile app for book reading capability with HTML5 Sencha and online services with Flash/Flex.
* Experience building responsive web and mobile applications using modern frameworks such React, Vue, Angular.
* Experience with single-page apps.
* Experience with configuring dead letter exchanges in RabbitMQ to handle and manage messages that cannot be processed successfully.
* Experience in setting up monitoring and logging for RabbitMQ, ensuring visibility into message queues and facilitating efficient troubleshooting.
* Integrated RabbitMQ into microservices architectures to facilitate asynchronous communication between different services.
* Implemented back-end Web API with the use of MongoDB, ExpressJS, and NodeJS and established connectivity with the use of Axios.
* Achieved APIs calls from back end NodeJS using React axios.
* Working with Axios Library to fetch data from network request.
* Used React-Router techniques Axios service to retrieve data from server synchronously in the background without interfering with the display and existing page in an interactive way.
* Used Babel.js to transpile ES6 and JSX into JavaScript.
* Designed a web application for both the company user and customer user with different Login and Sign-up authorization using firebase authentication.
* Mobile app written in React Native with a firebase backend currently live in the app store.
* Used Web pack, Babel and gulp for transpiration (compilation) configuration for Typescript to be converted to JavaScript.

**Environment**: React.JS, Redux, React Native, Axios, ES6, React HOC, React Observables, React Async Await, React Promises, Saga, Thunk, JWT, Typescript, Java script, HTML5, CSS, Ajax, Bootstrap.JS, SCSS, CORS, WCAG, XSS, SASS, LESS, Java, MYSql, Mongo DB, REST, Node.JS, Express.JS, Microservices, Visual Studio, Karma.

**7 Eleven Irving, TX Dec 2022 – Nov 2023**

**Role: UI Developer**

**Responsibilities :**

* Developed application in **Angular 13** with TypeScript and implemented RXJS (reactive extension) for using Observable sequences to allow async data streams with out-of-the-box RXJS operators in the **NGRX platform**.
* Responsible for the Style, look, and feel of the web page with **SASS** that extends **CSS** with dynamic behavior such as variable, mixing, operations, and functions.
* Terraform uses a declarative syntax, which means you define the desired state of your infrastructure rather than specifying the steps to reach that state.
* Terraform then figures out the sequence of actions needed to make the current state match the desired state.
* Configured Kafka using Java API'S. Agile/scrum sprints updating and tracking through Jira.
* Took a **leading role** in enhancing the user experience for the critical payments section of the application using React JS, ensuring compatibility with modern UI standards.
* Improved website and portal functionality by utilizing Content Management System, **JavaScript, HTML5, and CSS3**.
* Employed React JS as the development framework for building a **single-page application.**
* Implemented authentication and authorization mechanisms with C# libraries to secure API endpoints.
* Used Splunk for the engineering dashboards used by the developers for easy track of application Health.
* Assumed responsibility for overall layout design to achieve cross-device compatibility through **Bootstrap**, defined color schemes using **HTML5 and CSS3**, and created detailed wireframes and process flows.
* Developed responsive **web pages with Bootstrap and CSS3** media queries, incorporating Redux async actions for asynchronous functionality.
* Leveraged **React JS** to construct UI components, built filters for presenting various data dimensions and font size adjustments, and used **jQuery and Ajax** for server interactions and rapid prototyping of design concepts.
* Utilized **Flutter** to create highly customizable widget sets for visually appealing user interfaces. Implemented architectural and component-based front-end structures within ReactJS.
* Developed multiple screens for the front end using **ReactJS** and integrated predefined components from NPM.
* Employed Kubernetes, an open-source container orchestration platform, for automating the deployment, scaling, and management of containerized applications.
* Utilized **Git** for version control and **GitHub** for repository storage, enhancing legacy applications by constructing new React components.
* Collaborated with the back-end development team to fetch related data through **JSON** files using **RESTful API GET/POST methods.**
* Worked collaboratively with **cross-functional teams to analyze, design, and implement new features** into the web application without disrupting the existing workflow.
* Deployed **docker** images on Rancher server to maintain docker containers and load balancing. Also configured Splunk to route docker container log messages to view and monitor.
* Used spring **Kafka API** calls to process the messages on Kafka Cluster setup.
* Engaged in all phases of the **Software Development Life Cycle** **(SDLC),** including Requirement Analysis, Design, Development, Testing, Implementation, Documentation, and Support.
* Utilized **Jasmine** for achieving code coverage in testing, employed Postman to test API workflows using JSON files, and followed **Agile methodology** with Rally as the Agile project management tool.
* Implemented version control using **Bit Bucket**. Developed components as an independent module for reusability across the application.
* Knowledge of Telerik Controls like Kendo UI and usage with Angular JS to Angular 14 for certain grids, textboxes, and sorting.
* Created Typescript reusable components and services to consume REST APIs using Component-based architecture provided by **Angular 12**.
* Implemented Angular 13 inbuilt directive for angular lifecycle checks and for adding conditionals Confidential template level.
* Created Effects to describe the source of dispatched actions and dispatching an action on success with the corresponding payload.
* Leveraged **DOM-level** event observables via custom directives to manipulate interaction between sibling components.
* Built Web pages that are more user-interactive using **Query plugins for Drag and Drop, Auto Complete, JSON, Angular 14, JavaScript, Bootstrap.**
* Designed and developed new features for the application using C# within .NET framework.
* Utilized Angular material wherever deemed necessary to configure in-house widget styling.
* Integrated Adobe Analytics into an Online platform allowing for seamless integration and custom tagging options for analytics tracking and reporting.
* Have run vulnerability scanning using Nexpose Rapid 7. Produce graphs and charts showing vulnerability posture on a weekly, monthly, and quarterly basis.
* **Continues Integration and Continues Delivery (CI/CD)** using Circle CI that enhances automated and accelerated product release processes lead to on-time and frequent product releases.
* Used **information Technology Infrastructure Library (ITIL)** practices to implement ServiceNow applications in phase-by-phase approach using agile methodology.
* **Node Package Manager (NPM)** is used for managing dependencies in our Angular application.
* Implemented **OAUTH 2 (Rest service authentication)** in our application to communicate securely with other protected resources by exchanging access tokens for authentication.
* Worked with Jest for Unit testing and Cypress for end-to-end testing.
* **Deployed and hosted the application on Amazon web service (AWS).**
* Created reusable components, custom models, custom directives, pipes, and services in Angular 14.
* Designed and developed the application using SAFE methodology by breaking down the project into several sprints.
* Conducted thorough security assessments and vulnerability scans for web applications, identifying and remediating critical security loopholes to enhance overall application security.
* Worked with Agile methodology and actively participated in **Scrum meetings** as a part of SDLC, to produce quality deliverables within time.
* Used **Oracle WebLogic as Application Server** and **Eclipse as an IDE** in developing different **J2EE components.**
* Created TypeScript reusable components and services to consume REST API's using Component based architecture provided by angular 14.
* Experience with Angular 13 to build a new responsive web application and integrating API while doing it. Involved in redesigning the whole registration workflow using Angular 13.
* Worked on an Agile (Scrum) Development Team to deliver regular updates to the Business team and project managers.

**Environment :** HTML5, CSS3, SCSS, Flexbox, JavaScript, Bootstrap, Saga, Typescript, Angular 12/13, ReactJS, Angular-CLI, Redux, RXJS, JSON, Observables, Node JS, Angular Material, NGRX Platform (Store, Effects, Router-Store, Store-Dev tools), NPM, Jest, Cypress, Adobe Analytics, GIT, J2EE, Visual Studio Code, .NET, REST API, Swagger, DOM, Bit bucket, Circle CI, Auth0, AWS, Azure DevOps, Confluence, Karma, Jasmine, JSON, RESTful, Rally, Bit Bucket, Postman.

**Sutherland Global Services, India Aug 2020 -Aug 2022**

**Role: Sr.UI Developer**

**Responsibilities:**

* Collaborates with key Stakeholders including **architects, Software engineering, and project Mangers** to report out.
* Development progress and escalates issues requiring attention.
* Interacted with developer’s Applications analysts and Business users for requirements gathering.
* Analyzed business requirements of the clients and worked on user stories, designing and coding.
* Created the documentation when required for changes.
* Performed impact analysis of existing applications and suggested the best ways of incorporating new requirements.
* Developed Splunk reports that provide a high-level overview of the application Health.
* **Use Angular 9, JavaScript, ES6, TypeScript, CSS3, and HTML5 for Front-End web-designing.**
* Used **Jenkin’s** for daily build Process.
* Use in Angular by Implementing **Routing, ReactJs, Components, Services and Directives** on the User Interface Development.
* **Terraform** has a large and active community, with many users contributing modules, plugins, and best practices. This ecosystem provides a wealth of resources and tools to help you get started with **Terraform** and streamline your infrastructure management.
* **Terraform** keeps track of the state of your infrastructure in a state file. This file helps Terraform understand the current state of your infrastructure and determine what changes need to be made to achieve the desired state.
* **Work on development and designing constraints preferred (HTML, CSS, JavaScript, ES6 and Typescript, Angular, ReactJs, Cross- browser considerations**).
* The web application has been redesigned by using Angular9.
* **Web** **API** are used to send and receive data to/from back end, recently started updating from Angular 6 to Angular 9.
* Created dynamic views using Angular, **Bootstrap** with cutting edge HTML5 and CSS3 techniques.
* Involved in developing UI pages using **Angular 9** calling the **Rest API from Backend.**
* Used Angular 9 custom Directives for reusable **DOM** manipulation and Services to implement **Dependency Injection.**
* Implemented services and **dependency injection in Angular 12** to connect the web application to back-end APIs and share the code between the components.
* Refactored code removed deprecated code, fixed breaking changes for multiple Angular 9 Apps.
* Utilized core **Angular 8 features such as HTTP, Data Binding, Forms, Services and Dependency Injection.**
* Implemented **CSS3 and JavaScript** based navigation system visually identical to previous table-based system to improve ease of maintenance and organic search engine placement.
* Work on optimizing the existing code and improving performance.
* Experiencing Software Configuration management using **GIT**.
* Used React JS for building Single Page web applications (SPA).
* Worked in using React components, Forms, Event, Keys, Navigation and Redux concepts.
* An exceptional understanding of JavaScript, the DOM, and popular frameworks.
* Responsible for design and development of various components such as tab bars, map view, image picker, date picker, push notifications, sign-in/out features, profile management and navigation using react-native.
* Complete code base conversion to react with feature parity.
* **Design React Native components and higher order components**.
* Achieved native navigation by using react-native-navigation, created a fork for adding features to fit design needs.
* Used Redux Framework architecture (like Reducers, Containers) for integrating the data with React-Native Application.
* Utilized Node.JS and Express to create Restful API’s.
* Used Redux to maintain state of react application.
* Work with back-end developer and communicate with API using standard method.
* Perform unit testing using **karma, Jasmine, and integration** testing before launch.
* Developing automated testing of web applications using **selenium framework**.
* Built solid micro services architecture using **JAVA core platform**.
* Using **selenium web driver** to address complex scenarios and made it fully automated UI test.
* Working on remote web driver which communicates with the remote selenium server to receive request from components.
* Involved in fixing security vulnerability issues including **Cross Site Scripting (XSS) and SQL Injection.**
* Implementing test cases using selenium for logging forms with HTML text input for username and password and submit and cancel buttons.
* Experience with production support and troubleshooting issues based on support tickets.
* Involved in bug fixing of one of the visualization pillars of the product raised by the clients.
* Maintain Standards Compliance.
* Knowledge of techniques used In Angular 13 with the help of Typescript.
* Experienced in completing the user stories within the deadline and delivering on time.
* Enhanced event logging of public facing pages built in Angular 11 using event handlers with **JavaScript, TypeScript,** Entity Framework and **SQL Server databases**.
* Conducted vulnerability assessments on Android applications to identify potential security risks.
* Revamped various applications developed with **Spring, Hibernate and older J2EE.**
* Creating CI/CD pipelines in **Azure DevOps** for the **Java Deployments**.
* Review code created by other developers for adherence to standards and performance issues.
* Work Extensively in Agile Development Process.
* Work with the **Quality assurance team** to build the test plan to validate that UI Code Modifications/New Code Meet the business requirements.

**Environment:** HTML5, CSS3, SASS, JavaScript, Typescript, ReactJs, Angular 8/9, J2EE, ECMASCRIPT 6, Restful Web services, Zipline, In Vision, Jasmin, Karma, Agile, SCRUM, GITHUB.

**Royal Bank of Scotland, India Jan 2018 – Jul 2020**

**Role: Sr.React Developer/Frontend Developer**

**Responsibilities:**

* Designing and developing web pages components to improve user experience and features using **HTML, Bootstrap, CSS, JavaScript, and jQuery.**
* Worked on optimizing the existing code and improving performance.
* Developed web presentation layer using **HTML5 and CSS3** according to internal standards and guidelines.
* I worked extensively on designing web pages using **HTML, CSS, JavaScript, and React JS.**
* Development of the whole application module using technologies such as **JavaScript, jQuery** and more.
* Collaborated with the design architect and business analyst to outline business requirements in meetings.
* Involved in designing the user experience interface **UI/UX strategy**, UI requirements, converting findings into UI designs.
* Involved in developing **HTML** and **JavaScript** for **client-side** presentation and **data validation** on the client side within the forms.
* Developed Page layouts, Navigations and presented designs and concepts to the clients and the management to review.
* **Built HTML templates for high traffic and complex data driven websites.**
* Assisted and coordinated with team and came up with new ways to create the web pages.
* Implemented routing, created components, services and directives on the User Interface development.
* Experience in using **React JS Components, Forms, Events, Keys, Router, Redux, Animations and Flux concept**.
* Experienced in working with **Redux Architecture** using complex **Object-Oriented** concepts in improving the performance of the websites.
* Responsible for React UI and building components library, including Tree, Slide-View, and Table Grid.
* Implemented Stable React JS components and Stand-alone functions to be added to any future pages.
* Strong understanding in business and functional requirements with team and create user stories.
* 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.
* Used **React JS** for templating for faster compilation and developing reusable components.
* Implemented Stable React JS components and Stand-alone functions to be added to any future pages.
* Used SharePoint Framework initially focused on extending the SharePoint user interface by using Client-Side Web Parts.
* Developing SharePoint-hosted add-ins and allows the script code to run in the full context of the users, and therefore gained a lot of popularity.
* Developing and Modifying the Content Management Systems Content Server workflows, forms, reports, and custom taxonomy/metadata according to specifications and expand upon existing applications to meet ongoing needs.
* Implementing and maintaining operational documentation to support CMS content solution.
* Experiencing developing **Content Management Systems** Web Forms and Live Reports.
* Experiencing with Content Management Systems Content Server software upgrades, platform module installations, system patching.
* **Used Node JS for heavy DOM manipulation.**
* Developed the backend by using Node Js and MongoDB.
* Designed and developed RESTful service interface using Spring to the underlying customer event API.
* Responsible for creating and maintaining architecture for **Restful API using Spring Boot.**
* Understanding business requirements and translating them to scalable software architectures.
* Involved in discussions with the System Analysts to identify the technical requirements.
* Responsible for translating designs and concepts into highly usable and engaging **web applications** using a variety of technologies.
* Worked with teams where requirements are constantly being implemented, tested, and improved.
* Used **GIT** for Software Configuration management.
* Involved in **troubleshooting** and **debugging** applications.
* Worked extensively in **Agile Development** process and met the timelines with quality deliverables.
* Developing, implementing, and maintaining **web-based applications**, interface programs and report programs.

**Environment:** HTML/HTML5, CSS 2/3, SASS, Bootstrap, PHP, React JS, Redux, Site core, JavaScript, Node JS, Express JS, jQuery, ReactJs, ECMASCRIPT 6, Restful Webservices, JSON, Jasmin, Karma, Agile, SCRUM, GITHUB, TFS.

**Netlogic Information Technologies, India Jun 2016 - Dec 2017**

**Role: Angular Developer**

**Responsibilities:**

* Used **HTML5, CSS3** and framework such as **Angular 4** along with **Type Script** for front end web designing.
* Delivered a complete front-end application.
* Experience in using the latest approaches including event-driven applications using **AJAX, JavaScript, JSON**.
* 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 and Bootstrap.**
* Analyzed the data and made sure it is meeting the business requirements.
* Create pages for login using **Single Sign On**, main page containing favorites and page for continuous integration configuration.
* Worked with **CSS3 and bootstrap** to create responsive web designs for multiple pages.
* Implemented Angular features like components, directives, filters, pipes, routing and adopted new features from Angular 5 in our application.
* Took part in setting up the routing configuration using Angular 5 router for various views and sub views.
* Created Typescript reusable components and services to consume REST API's using Component-based architecture provided by Angular 5.
* Used **Angular CLI** to create a new Angular 4 project, components and some packages including Angular Material and Bootstrap 4.
* Worked on improving and debugging API functions using **Jasmine & Karma** for testing Angular 4 code.
* Implemented Angular 4 router to perform navigation between components.
* Developed reusable components In Angular 4.
* Design, code, and maintain front end web sites for parent company and one subsidiary. (Node.js/ Angular).
* **Created several webpages also using Node.js.**
* Used **Node.js** to communicate between the angular application and the packages.
* Worked extensively on Spring boot for building web service.
* Used **SOAP UI tool to test SOA** based architecture application to **test SOAP services & REST API**
* Designed and developed asynchronous **RESTful Microservices** using **Spring boot** that are consumed by other microservices with an average response time of 30 milliseconds.
* Used **GIT** for Version Control to track check-ins and rollback code and **JIRA** for bug tracking as well as issue tracking.
* Implemented Spring boot microservices to process the messages into the **Kafka** cluster setup.
* Worked with back-end developer and integrated with **API’S** using standard methods.
* Written extensive **unit test cases** using **Jasmine and Karma** within the **TDD Environment**.
* Coordinated with Testing Team and worked in **Test Driven Development** to develop web pages and resolve bugs.
* Developed and maintained GreenSky Merchant applications.

**Environment:** HTML/HTML5, CSS2/3, SASS, Bootstrap, PHP, Angular 4, Angular 6, Typescript, Node JS, Express JS, jQuery ECMASCRIPT 6, Ajax, JSON, ReactJs, Restful Webservices, Jasmin, Karma, Grunt, Agile, SCRUM, GitHub.

**TEAQ TECHNOLOGIES\_INDIA May 2014 – May 2016**

**Role: UI Developer**

**Responsibilities:**

* Experience in working with Angular js modules, services, templates, directives and Services.
* Actively used Angular **Http** Services which are responsible to return **JSON** object and compatible with all mobile, web, and tablet platforms where it serves in building rich prototypes for designing and developing dynamic web pages using **jQuery, Ajax, JSON, and Bootstrap.**
* Implemented client-side validations in registration forms, login and logout forms using **Java Script, AJAX, and jQuery** with designing dynamic client-side JavaScript codes to build web forms and simulate process for a web application, page navigation using **Angular JS.**
* Creating pages in Site Core and validating the HTML code with **W3C Validator** and used advanced level of HTML, XML, ReactJs, AJAX, JavaScript, and pure CSS layouts.
* Cooperating with the UX team and redesigned using **Angular-Bootstrap** and **Angular-UI** to improve business competencies, also makes the website more attractive.
* working knowledge of Database (**MySQL, SQL server, ReactJs, NOSQL**), SQL development, API and Microservices development processes
* Involved in requirement gathering, designing, development, UI reviews, and maintenance.
* Designed and developed the portal using **framework AngularJS along with Typescript**.
* Grunt tools are used for building the project on the front-end, designing, developing the automation workflows, and supporting the implementation of the RPA solution.
* Used **AngularJS** framework where data from backend is stored in model and populated it to UI.
* Implemented AJAX to improve customer experience and reduce the **data flows** greatly and AngularJS for event handling in UI pages to display list boxes and to handle validations.
* Involved in **Agile/Scrum** based approach to **UI Development** and **Waterfall** for seasonal general version update release and Mavens build tool and **Jenkins** for continuous integration development.
* Written and consumed Restful Web Service calls in both **JSON and XML** formats and **Backbone.js** is used to make Controllers to deal with occasions activated by customers and send demand to server.
* Good understanding of relational databases and proficient in writing **SQL** queries on databases like **MySQL** and Oracle.
* Handling **unit testing** for complete application using **Karma/Jasmine and WebStorm and Eclipse IDE** is used for development and Tomcat is the web server for deploying application.
* Good experience with version controls such as **CVS, PVCS, SVN, VSS** (Visual Source Safe), Rational Clear Case and Rational Clear Quest.
* Used **Jenkins** to build and deploy in local environment.
* Watched project changes with Grunt and Gulp task runner and installed the latest version of libraries with **NPM** and Bower based on running in the **Node.JS environment**.
* And finally, experience in working with web services using **SOAP, UDDI, WSDL, REST** and implementation using **APACHE, AXIS, APACHE, and CXF**.

**Environment:** HTML, CSS, jQuery, JavaScript, Typescript, ReactJs, Ajax, JSP, SASS, DOM, Node.JS, Site Core, Soap, XML, Jasmine, Karma, Rest API, AngularJS, bootstrap, agile, Oracle, SQL, Jira, GIT, Site-Core, JSON, Jenkins, Grunt, Gulp, Tomcat, Scrum, and WebSphere.