Sumit A New Jersey

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Looking only on C2C

Front End Developer / Front End Engineer / UI Developer / React Developer

PROFESSIONAL SUMMARY:

- 8 Years of professional experience in Designing and Developing Responsive Web Applications using JavaScript Framework like React and Angular.
- Extensive experience of designing and developing web applications with the JavaScript, TypeScript, React, Angular, Redux, HTML, CSS.
- Experience in Agile software development methodology and Test-driven development (TDD).
- Good knowledge with the latest industry trends in UI design, Responsive Web Design, Bootstrap.
- Extensively used HTML5, CSS, BOOTSTRAP, React, ANGULAR JS and created Single Page Applications (SPA).
- Extensive experience of web services, rest API testing using Rest, Restful API, Insomnia, Swagger and Postman.
- Used various Angular custom directives and developed reusable components and templates that can be reused at various places in the application.
- Accessibility Guidelines (WCAG) and ability to apply W3C web standards with great craftsmanship.
- Used CSS Sprites to decrease the number of HTTP requests and increase the efficiency of web pages
- Experience in understanding Document Object Model (DOM), DOM Functions and Implementation of usercentred design (UCD) methodology.
- In-Depth knowledge/Experience of Web 2.0, JavaScript, JQuery, CSS3, W3C Standards.
- Expert in using JSON (JavaScript Object Notation) a lightweight data-interchange format to build collection of name/value pairs and ordered list of values.
- Experience in working with third party web services APIs and Web Services
- Knowledge of developing UI web applications using React and calling the Rest API's. React, Node-JS, creating
 Web services components of Restful Web services to interact with UI Interfaces using REST API with Nodejs
 and installing client-side dependencies.
- Actively participated in Agile development process and attended daily stand-up meetings, sprint planning sessions, and retrospectives.
- Used Git for version control and collaborated with other developers using pull requests and code reviews.
- Used modern front-end build tools such as Webpack, Babel, and Gulp to optimize development workflows and improve code quality.

TECHNICAL SKILLS:

Operating Systems	Windows XP/7/8/10, Mac OS X
Web Technologies	HTML/HTML5, CSS/CSS3, SASS, DHTML, XML, XHTML, XSLT, JavaScript, AJAX,
	JSON , Expressjs , Apache , DOM, Flux , Redux ,
Programming Languages	JavaScript, TypeScript, Ajax, SQL, JAVA, Spring boot, Python, Nodejs
UI Frameworks	React, Angular,
Testing	React testing library, Enzymes, Jasmine
IDE, Editors	VSCode, Eclipse IDE, Notepad++, Net Beans IDE, Adobe Dreamweaver, Brackets,
	WebStorm, Photoshop.
Database	Oracle 11g/12C, My SQL, Snowflake, GraphQL, MongoDB
Debugging Tools	Firebug, Bugzilla, Chrome Developer Tools, Redux Dev tool, React Developer tool,
	Augary
Tools	Postman, Insomnia, Jenkins, CI/CD, AWS, Docker, Restful Web services, Agile
	Methodology, NPM, YARN, WebPack
Version Control	Git, Bitbucket, Azure
Web Servers	HTTP Web Server, Apache Tomcat, Web logic, Web Sphere
Methodologies	Agile, Scrum, TDD, SDLC
Browsers	Firefox, Chrome, IE, Opera, Safari

EDUCATION DETAILS:

Bachelor's in computer science From Pune University, 2015 Master's in computer science From University of Cincinnati, 2020

PROFESSIONAL EXPERIENCE:

Client: Ernst & Young LLP Jan'2021 -Till Date

Role: Front End Developer Sub Client: Kaiser Permanente

Responsibilities:

- Implemented the project according to the Software Development Life Cycle SDLC and programming by using fast paced agile methodology, involving task completion, user stories, and iterations.
- Developed a Chatbot and Medication recommendation application to assist patients and doctors.
- Working closely with business-side clients to deliver attractive, easy-to-understand screens that appropriate reflected the application fulfilment workflow.
- Following Agile Methodology for the SDLC of the project & involve in daily stand up meetings.
- Developing Single Page Application using JSX, TSX, React and Redux.
- Using Redux thunk as Middleware to coordinate and trigger asynchronous actions.
- Creating React.JS / Redux front-end UI for faster compilation and developing reusable components with well-defined interfaces and java spring applications for backend.
- Hands-on experience in using ReactJS components, Forms, Events, Keys, Router, Animations and Redux concept.
- Developing web applications for loading views in a Single Page Application (SPA) and implement an MVC framework.
- Implemented Axios interceptor to see if the user has a valid token or a new refresh token has to be granted for the new API request made.
- Setup Husky, ES-linting and Prettier for the project so that number of errors can be reduced, and indentation remains the same across all the developers.
- Predominantly working on UI web applications using HTML5, CSS3, JavaScript, XML, JSON, React JS and Restful API'S.
- Used media query for smoothly transitioning to the Mobile screen view.
- Implemented JWT authentication and refresh token for seamless and secure login and logout experience.
- Developed responsive and reusable components for user interface following accessibility standards (WCAG) and design guidelines, ensuring all cross-browser and multi-platform compatibility.
- Wrote Postman tests for over 40 REST API end points to maintain data integrity.
- Conducted Unit testing on 20% of application components using React testing library.
- Implemented Redux Toolkit for managing the state of the application and Redux thunk for asynchronous operations.

Sub Client: Fidelity Investments, NY

Responsibilities:

- Contributed as a Full-Stack Developer for migrating the Microsoft Access application to a web-based application.
- Daily coordination between onsite-offshore and attending meetings for requirement gathering, Sprint planning, Sprint retrospective meetings with client.
- Implemented MySQL and Snowflake Stored Procedure and Unit tested the store procedure using UT/PLSQL.
- Implemented pl/sql scripts views, triggers dynamic views, store procedures.
- Deployed the stored procedures to higher environment using Jenkins CI/CD pipeline.
- Used Angular 11 to develop the user interface, worked on agGrid tables. Unit tested the components using Jasmine.
- Troubleshot and debugged issues related to the API and frontend, utilizing tools like Postman and the browser developer console.

Environment: React, Angular, Redux Toolkit, Javascript, TypeScript, HTML, CSS, SCSS, Java, Spring boot, MySQL, Snowflake db, Jira, Swagger, Postman, Insomnia, Azure.

Client: SAP Labs, CA
Role: Front End Developer

Responsibilities:

Sep'19-Dec'20

- Requirement Gathering tool is a Visual Studio Code extension that helps accelerate development of the SAP ERP application.
- Collaborated with a team of developers, designers, and project managers to ensure the timely delivery of high-quality software.
- Built 60% of reusable responsive components such as custom buttons, message toast, Dialog Box, and collapsible side panels.
- Employed Redux for state management, improving the efficiency of the application by centralizing application data and minimizing unnecessary API calls.
- Experience of working on CSS Pre-processors like SASS/SCSS and Bootstrap to build responsible web pages.
- Used Node.js for Node Package Manager (NPM) for building the Project.
- Implemented Lazy loading for the performance heavy components to improve the user interface rendering speed.
- Developed zoom-in and zoom-out functionality for the application playground and also incorporating collapsible panels.
- Implemented GraphQL to provide a more efficient and flexible API endpoint, enabling clients to request only the data they need.
- Created GraphQL schemas and Implemented API endpoints to handle Create, Read, Update, Delete operations along with Duplicate operation. And used Redux Thunk as Middleware to coordinate and trigger asynchronous actions.
- Utilized Git for version control, maintaining a clean and organized codebase throughout the development
- Implemented Unit testing modules using Jest, Enzyme for react components to make application development process robust.

Environment: TypeScript, React, Redux, Node, GraphQL, Enzymes, HTML5, Github.

Client: Larsen & Toubro Infotech, India

Aug'15-Feb'18

Role: Software Developer

Responsibilities:

- Developed fully functional responsive web application based on Business Requirements using HTML5, CSS3, JavaScript (ECMAScript 6).
- Coordinated with over 15 business stakeholders to get the updated CSV files.
- Worked with NoSQL database like MongoDB installation, configuration and in designing MongoDB multishared cluster and monitoring with MMS.
- Built RESTful API server to achieve CRUD operations for posts using Jersey, JAX-RS, JSON, spring REST using MERN stack (Mongo DB, Express JS, React JS, Node JS) Technologies.
- Work one-on-one with client to develop layout, color scheme for his website and implemented it into a final interface design with the HTML5/SASS & JavaScript.
- Learned React and Typescript, went on developing various features under minimal supervision.
- Implemented Web Application for converting more than 70 CSV files with diverse internal structure into a single JSON file.
- Involved in handling of Jira issues including data inconsistencies, bug tracking and monitoring.
- Implemented Splunk for monitoring performance of the application.
- Github is used to tracking and maintain different versions of the project.
- Implemented the functionality the download functionality to download the generated JSON file.
- Automated the report to check for errors in the CSV files. Delivered the JSON file, minimizing the file size up to 50-60%.
- Deployed the application to Azure cloud and worked on various Azure Container Services like container registry using Docker and Storage services.
- Used VSTS to drive all microservices builds out to the Docker registry and then deploy to Azure Kubernetes Service.
- Implemented Apache Kafka for distributed publish-subscribe messaging system that is for alerting and reporting on operational metrics to Kafka producers and consumers.
- Migrated application portal information and processes to more efficient solutions.
- Implemented REST/OData services to connect the EJB code to frontend on SAP HANA.
- Generated compact reports at 80% less time than the previous portal applications.
- Integrated 8 distinct applications for successful completion of any end-to-end transaction process.

Environment: JavaScript, HTML, CSS, AJAX, Bootstrap, XML, MySQL.