**Professional Summary**

* IT experience as a Front - End UI Developer with exceptional skills in Analysis, Design and Development of high scalable **Multi-Tired Web Applications.**
* Experience in all phases of **Software Development Life Cycle (SDLC)** including Analysis, Design, Development, Documentation, Testing, Deployment, Version Control and production support.
* Proficient in building Web User Interface (UI) using **HTML5, CSS3, bootstrap, DHTML**, table less **XHTML** and **JavaScript** that follows **W3C** Web Standards and are browser compatible.
* Highly skilled **React.js** developer with a passion for crafting engaging and intuitive web applications.
* Experience in **HTML5, CSS3, BootStrap3, JavaScript, jQuery, AJAX, TypeScript, React JS, Angular 2/4/7/8/9/10/12/13,** **Angular Material, WebStorm, Visual Studio Code,** and **MongoDB.**
* Proficient in developing modern, responsive, and cross-browser compatible user interfaces using **React, JavaScript (ES6+), HTML5,** and **CSS3.**
* Expertise in utilizing **Angular features** like Generic with module providers and New Date Range picker both Math Date Range picker and Mat date Range Output.
* **Proficient in** in Angular Features like creating custom **Directives, Pipes, Dependency Injection, Modules** and expertise in implementing **Lazy Loading** and **Routing**.
* **Expertise in implementing React components and managing application state using React Hooks and Redux.**
* Experience in making **Responsive Web Pages** using **Media Queries** and **Bootstrap**, Material Design lite for styling mobile applications.
* Experience in building cross browser compatibility applications and developing responsive/adaptive web applications.
* Experienced in all phases of **UI** implementation for web application, including Usability, Utility, Consulting Design, Proto-typing, Developing, **cross-browser** compatibility, testing phases, followed **WCAG** and **W3C** web standards.
* Experience in Responsive web and mobile design using **Bootstrap, CSS3, Foundation** and pre-processing tools like **SASS, LESS**.
* Extensive experience in developing **Node.js** applications using **MVC** frameworksand installation of clientside dependencies using **Bower**.
* Experience in developing and implementing **Responsive Web Design (RWD)** with **cross browser** compatibility support in browsers following W3C standards; Debug issues using tools like Browserstack.
* Expertise in analysing the **Document Object Model (DOM)** Layout, DOM Functions, and JavaScript functions, Cascading Styles.
* Expertise in using **IDEs** like **Notepad++, WebStorm, IntelliJ, And Visual Studio.**
* Extensive experience in maintaining the source code and documentation by using **GIT, GITHUB**.
* Proficient in using project management tool, issue tracking, bug tracking tool like **Atlassian Jira.**
* Excellent interpersonal skills, proven team player with an analytical bent to problem solving and delivering under high stress environment.

**Professional Experience:**

**Responsibilities:**

* Ensure delivery of high-quality work with monthly iteration, also involved in sprint planning and retrospectives – Agile methodology.
* Responsible for creating efficient design and developing Application using **HTML5, CSS3, Angular Material, Angular 12/13, NPM, Node JS, Type Script.**
* Made use of **Angular 13** new feature like Combining with Many Transitions Files this helped to merge many files on in just one go.
* Used **RxJS** catch library and catch functions to handle error handling in **Angular 13 Application.**
* Utilized **NPM** commands and worked on Package. Json for managing dependencies and dev-dependencies of **Node.js** applications.
* Worked on save search module using **Angular 12/13**, Used **RESTFUL web services**using Angular **HTTP Module**and transformed the response using **RxJS observables.**
* Processed **JSON** data from **RESTful** web services by using **Ajax** to get resources from the database and populated data to the client side.
* Created forms using **Angular**-**material** and used property and event binding to bind data to the form and performed patch update from the form inputs.
* Worked on improving performance of the web application using **lazy loading** and other angular latest features also helped in production support.
* Made use of **Webpack** as task runner to minify application and better performance to reduce loading time.
* Developed build and deployment scripts using **MAVEN** as build tool and automated the build and deploy processes.
* Used **GIT** for the simultaneous access to the code within the team members.
* Used **JIRA** as the bug tracking system to track and maintain the history of bugs/issues on everyday basis.

**Environment:** Angular 12/13, TypeScript, Angular CLI, Angular Material, NPM, Node JS, HTML5, CSS3, RxJS, JSON, AJAX, Webpack, Maven, GIT, Jira, Agile, Windows.

**Responsibilities:**

* Developed web applications using the latest technologies such as **React.js, HTML5, CSS3,** and **Bootstrap4,** leveraging cutting-edge features and modern best practices.
* Implemented React components and managed state using React Hooks, ensuring efficient and modular front-end functionalities.
* Integrated the application with **RESTful APIs**, utilizing **React's built-in Fetch API** to send **HTTP requests** and fetch data from the server.
* Utilized **React Router** for client-side routing, enabling seamless navigation and improving user experience in **single-page applications (SPA).**
* Managed application dependencies and dev-dependencies using Node.js and NPM, maintaining the Package. Json file to track and install required packages.
* Implemented data grids and tables using **React** and **Bootstrap** for responsive and user-friendly presentation of data.
* Implemented form validation and utilized new features available in **React** (e.g., **conditional rendering, hooks**) to enhance application logic and performance.
* Troubleshot production-related issues, performed root cause analysis, and provided temporary workarounds or implemented code fixes as required.
* Employed new features available in **React**, such as conditional rendering, hooks, and form validators, to enhance application logic and performance.
* Performed configuration activities like code branching and deployment, as well as tracked defects and tasks using **Jira.**
* Collaborated effectively with cross-functional teams to deliver high-quality applications and contributed to continuous improvement initiatives.

**Environment:** React JS,TypeScript, Node JS, JavaScript, Bootstrap, HTML5, CSS3, JSON, Jira, Agile, Windows.

**Responsibilities:**

* Followed Agile-Scrum development methodology to ensure the delivery of high-quality work with monthly iterations, actively participating in sprint planning and retrospectives.
* Developed and maintained interactive web applications using **React.js, JavaScript (ES6+), HTML5,** and **CSS3,** ensuring cross-browser compatibility and responsive design.
* Implemented reusable React components and managed state using **React Hooks** and **Redux**, optimizing application performance and enhancing code maintainability.
* Integrated React Router for client-side routing, enabling smooth navigation and creating a seamless user experience in single-page applications (SPAs).
* Utilized **NPM** for installing required Node.js modules and other published React NPM modules.
* Developed various React components, services, and classes using TypeScript, leveraging the component-based architecture provided by React.
* Utilized RESTful APIs to fetch and update data, employing asynchronous operations with **Fetch API** within React components.
* Consumed **Web APIs** via **React's HTTP Client** Fetch to perform CRUD operations for data manipulation.
* Utilized **Redux** or **React Context** to manage global state, ensuring consistent user privileges and permissions across the application.
* Developed Web Services to communicate with other modules using **RESTful APIs** or **Graph QL.**
* Implemented lazy loading in React to optimize application performance by loading components on-demand.
* Performed CRUD operations on **MongoDB** using **React** and Express.js for server-side interactions.
* Debugged and validated code using developer tools and browser tools, ensuring cross-browser compatibility.
* Conducted unit testing using Jest or React Testing Library to maintain application stability and reliability.
* Created build and deployment scripts using build tools like **Webpack** to automate the build and deployment processes.
* Utilized version control systems like **GIT** to manage file versions and perform code merges between branches.
* Used JIRA as the issue tracking system to manage and track bugs and tasks on a daily basis.

**Environment:** React JS, HTML5, CSS3, ES6+, Bootstrap, Node JS, Webpack, Jenkins, GIT, Jira, Agile, Windows.

**Responsibilities:**

* Developed real-time and responsive single-page applications (SPAs) using **React.js, JavaScript (ES6+),** and **TypeScript,** ensuring seamless user experiences and optimized performance.
* Implemented **React Router** for smooth navigation and created services to establish connections with back-end APIs, facilitating **real-time data exchange.**
* Collaborated in an Agile development environment to design, develop, and test features in **React.js** applications, leveraging TypeScript for writing scalable and maintainable code.
* Utilized the latest features introduced in React.js to enhance application logic and user experience, such as hooks, conditional rendering, and form validation.
* Managed application state using **React Context** effectively storing and managing real-time data updates.
* Implemented real-time data synchronization using technologies like **WebSockets** ensuring live updates and dynamic content for users.
* Developed interactive and user-friendly UI components, leveraging **React.js's** component-based architecture for code reusability.
* Employed modern CSS frameworks, such as **Bootstrap**, to create visually appealing and responsive web interfaces.
* Integrated third-party libraries and **APIs** to enhance application functionality and provide real-time features, such as live chat and notifications.
* Conducted unit testing and integration testing using Jest or React Testing Library to maintain application stability and reliability.
* Managed project dependencies and build processes using **Node Package Manager (NPM)** and build tools like Webpack
* Utilized **Git** for version control to manage codebase history and facilitate collaboration among team members.
* Collaborated with cross-functional teams to gather requirements and deliver high-quality applications that met real-time data requirements and user needs.

**Environment: React JS, ES6, Bootstrap, JavaScript, Node JS, JSON, AJAX, DOM, HTML5, CSS3, Web Sockets, Jira, Agile, Windows.**