**Anusha Chiruvolu**

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**PROFESSIONAL SUMMARY:**

* Experienced UI Developer with 9+ years of expertise in crafting user-centric interfaces for web and enterprise solutions, specializing **React JS & Angular** Frameworks.
* Experienced in utilizing modern frameworks and libraries such as **.NET, Java, and Spring Boot** for building robust and scalable web applications.
* Proficient in leveraging tools like **Adobe XD** and **Figma** throughout the development lifecycle to craft engaging interfaces.
* Advanced in applying CSS preprocessors like **LESS** and **SASS** to create dynamic and maintainable style sheets, enhancing web application aesthetics and performance.
* Proficient in leveraging the full potential of **JavaScript ES6+** and **TypeScript** to develop sophisticated web functionalities and interactive features.
* Skilled in the seamless integration of diverse APIs (**RESTful, GraphQL, WebSocket’s**) to facilitate efficient communication and data exchange between web applications and services.
* Adept in managing and optimizing databases (**SQL Server, MongoDB, Firebase**), ensuring high performance, data integrity, and scalability.
* Expert in implementing version control best practices with **Git and GitHub**, ensuring code integrity, and supporting collaborative development environments.
* Experienced in **Docker** and **Kubernetes** for containerization and orchestration, promoting microservices architecture and enhancing application scalability and manageability.
* Advanced in **CI/CD** methodologies using **Jenkins**, streamlining the development process, and accelerating the delivery of application updates.
* Leverages comprehensive cloud platform knowledge (**AWS, Azure, Google Cloud**) to architect and deploy scalable, high-availability web solutions.
* Versed in the application of **Agile, Scrum, BDD and TDD** methodologies for project management.

**TECHNICAL SKILLS:**

* **Languages:** C#, CSS3, HTML5, JavaScript (ES6+), LESS, SASS, TypeScript, Java 8
* **Frameworks/Libraries:** React JS, Node JS, Angular (v1-v14), Spring Boot, NET Framework (4.0, 4.5), ASP.NET, Bootstrap, Express.js, Ionic UI, jQuery, Kendo UI, Lightning Web Components (LWC), Material UI, NgRx, Vue.js
* **UI/UX Design:** Prototyping, Responsive Design Principles, UX/UI Best Practices, Wireframing
* **APIs:** GraphQL, RESTful Services, SOAP, WebSocket’s
* **Databases:** Firebase, MongoDB, MySQL, SQL Server (2008+)
* **IDEs:** IntelliJ, Microsoft Visual Studio (2008-2017), Visual Studio Code
* **Version Control:** Git, GitHub
* **Containers & Orchestration:** Docker, Kubernetes
* **CI/CD & Automation:** Jenkins, Salesforce DX
* **Cloud Platforms:** AWS, Azure, Google Cloud Platform
* **Methodologies:** Agile, Behavior-Driven Development (BDD), Continuous Deployment (CD), Continuous Integration (CI), Kanban, Scrum, Test-Driven Development (TDD))
* **Web Technologies:** AJAX, Babel, MVC Architecture, Webpack

**Salesforce, Inc.,** Hyderabad, India **February 2022 - February 2023**

**Demo Engineer**

**Project:** Integrated Force.com Solutions: End-to-End Salesforce Development & Support

* Implemented React JS components and views within Salesforce Lightning Experience, utilizing Redux for state management.
* Designed and developed web pages within the Salesforce platform using HTML 5, CSS3, JavaScript.
* Researched JavaScript-based frameworks like React Native and Ionic/Cordova for potential integration with Salesforce frontend.
* Created various screens and UI elements for the Salesforce frontend using React.js and leveraging predefined components from NPM and the Redux library.
* Built a components library within Salesforce, including custom components like Tree, Slide-View, and Table Grid.
* Developed stable React components and standalone functions for reusability across different Salesforce pages.
* Leveraged Salesforce integration with AWS for server-side and client-side code interaction.
* Integrated RESTful web services to facilitate communication between the Salesforce backend and external systems.
* Implemented the Flux pattern within Salesforce using the Redux framework for efficient state management.
* Utilized Jasmine unit test framework to write comprehensive unit tests for JavaScript code within Salesforce.
* Engaged in the complete Software Development Life Cycle (SDLC), including Requirement Analysis, Development, System Testing, and Integration Testing.
* Collaborated effectively with cross-functional teams, bridging the gap between technical and non-technical stakeholders, ensuring project alignment with business goals and user needs.

**Infosys Pvt. Ltd**, Hyderabad, India **February 2019 - January 2022**

**Senior Front-End Developer**

**Project:** ARCH Insurance (Client: Arch Cap Group)

* Developed and enhanced user interfaces for Arch Insurance's web-based platforms, focusing on improving user experience and functionality.
* Design, develop and test HTML5, CSS3, Bootstrap, JavaScript, jQuery and React.JS and Angular that meets accessibility and web browser standards for website.
* Designed CSS templates for use in all pages on the website working with CSS Background, positioning, text, border, margin, padding, and table.
* Applied optimization techniques to reduce page size and load times to enhance user experience using sprites.
* Developed user interface by using the React JS, Flux for SPA development.
* Used React-Router to turn application into Single Page Application.
* Worked in using React JS components, Forms, Events, Keys, Router, Animations and Flux concept.
* Maintained states in the stores and dispatched the actions using redux.
* Worked with backend engineers to optimize existing API calls to create efficiencies by deprecating unneeded API calls.
* Called the Restful web services calls for POST, PUT, DELETE and GET methods.
* Employed Agile methodologies and SCRUM practices to streamline project management, ensuring efficient workflows and timely delivery of project deliverables.

**KJ Systems Pvt Ltd.,** Hyderabad, India **August 2014 - December 2018**

**Front End Developer & UI/UX Designer**

**Project 1:** EHR Your Way (Client: Medical Office Solutions)

* Spearheaded the digitization of patient records through the "EHR Your Way" system, improving patient flow and practice efficiency by transitioning from paper-based to digital records.
* Developed and integrated advanced data analytics and reporting features in Workday, enhancing data-driven decision-making in clinical practices.
* Implemented web services for seamless data management and automated business processes, contributing to operational excellence in Workday.
* Managed the project lifecycle from requirements analysis to deployment, employing Agile methodologies to ensure timely delivery and system reliability.
* Leveraged Angular framework to revamp the user interface of the "EHR Your Way" system, enhancing its responsiveness and interactivity for improved user experience.
* Developed custom Angular components and directives to streamline data entry and retrieval processes, increasing efficiency and reducing user errors.
* Collaborated with backend developers to integrate Angular frontend with RESTful APIs, ensuring seamless data flow and real-time updates across the application.
* Conducted regular code reviews and implemented Angular best practices to maintain code quality and ensure scalability of the application.
* Provided mentorship and support to junior developers, sharing knowledge and best practices related to Angular development techniques.

**Project 2:** APIT Portal Application (Client: Andhra Pradesh Government)

* Designed and developed the "APIT Portal Application," a comprehensive platform facilitating investor incentive applications, featuring user-friendly modules for business and land selection.
* Enhanced user experience and application responsiveness by implementing modern front-end technologies, including Angular for some modules and React JS for others, alongside Bootstrap for styling consistency.
* Leveraged Angular framework to create dynamic and interactive user interfaces for specific modules, optimizing performance and usability, while employing React JS for other modules to capitalize on its component-based architecture and state management capabilities.
* Led the end-to-end application development process, including design, database integration, and deployment, ensuring adherence to government specifications.
* Directed research and development projects to incorporate new features, such as real-time updates and database optimization, enhancing the overall performance of the application.
* Collaborated with cross-functional teams to gather requirements and implement innovative solutions, aligning with project goals and objectives.
* Conducted usability testing and gathered user feedback to iterate and improve the application interface across Angular and React modules, ensuring a seamless user experience.
* Provided technical guidance and mentorship to junior developers, fostering skill development and knowledge sharing within the team.

**CERTIFICATIONS:**

**JavaScript Certification (Infosys Pvt. Ltd)**

* Completed comprehensive JavaScript certifications from Infosys, demonstrating proficiency in JavaScript development and best practices.

**Angular JavaScript Certification (Infosys Pvt. Ltd)**

* Completed comprehensive Angular certifications from Infosys, demonstrating proficiency in Angular framework development and best practices.

**React Web Developer Certification (Infosys Pvt. Ltd)**

* Completed comprehensive React Web Developer certifications from Infosys, demonstrating proficiency in React framework development and best **practices**.

**Education**

Bachelor of Technology from JNTU College of Engineering, Hyderabad, Telangana, India