**Anusha Chiruvolu**
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**PROFESSIONAL SUMMARY:**

- Over 9 years of expertise in **UX/UI** design for web and enterprise solutions, leveraging tools like **Adobe XD** and **Figma** to craft user-centric interfaces throughout the development lifecycle.
- 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.
- Experienced in utilizing modern frameworks and libraries such as **.NET, Angular, React JS**, and **Vue.js** for building robust and scalable web applications.
- Skilled in the seamless integration of diverse APIs (**RESTful, GraphQL, WebSockets**) 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.
- Proficient with cutting-edge development environments and tools (**Visual Studio, Visual Studio Code**), enhancing code quality and developer productivity.
- 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
- **Frameworks/Libraries:** NET Framework (4.0, 4.5), Angular (v1-v12), ASP.NET, Bootstrap, Express.js, Ionic UI, jQuery, Kendo UI, Lightning Web Components (LWC), Material UI, NgRx, Node.js, React JS, Redux, Vue.js
- **UI/UX Design:** Prototyping, Responsive Design Principles, UX/UI Best Practices, Wireframing
- **APIs:** GraphQL, RESTful Services, SOAP, WebSockets
- **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
- **Others:** Chrome DevTools, Lightning Inspector, Microservices Architecture

**Citibank,** Toronto, ON                                          February 2023 - Present
**Senior Front-End Developer / UI/UX Lead**
**Project:** FinFusion - Next-Generation Digital Banking Experience

- Led the development of responsive online banking applications using Angular and React, enhancing user engagement through intuitive interfaces and seamless navigation.
- Collaborated with UX designers to convert design concepts into functional web components with Angular, integrating HTML5, CSS3, and SASS for dynamic styling.
- Engineered a React-based application for financial analytics, utilizing Redux for state management, resulting in improved data visualization and user decision-making.
- Implemented secure RESTful API integrations using Angular's HTTP Client, facilitating real-time data processing, and ensuring compliance with financial security standards.
- Optimized front-end performance by leveraging advanced JavaScript and React hooks, significantly reducing load times and enhancing user experience.
- Developed custom directives in Angular for reusable components, improving the application's modularity and maintainability.
- Worked within a cross-functional team to integrate front-end components with MongoDB, enabling dynamic content management and scalability.
- Spearheaded the adoption of CI/CD pipelines using Jenkins, improving development workflows, and reducing time-to-market for new features.

**Salesforce, Inc.,** Hyderabad, India                          February 2022 - February 2023
**Senior Front-End Developer**
**Project:** Integrated Force.com Solutions: End-to-End Salesforce Development & Support

- Managed the design and implementation of a sophisticated trigger framework in Salesforce, enhancing data handling and workflow efficiency.
- Developed dynamic Lightning components and integrated them with Visualforce pages using Lightning Out, improving UI and UX.
- Streamlined customer service processes by implementing Email to Case functionality, automating case creation from customer emails.
- Crafted custom Visualforce pages and Apex solutions tailored to specific business requirements, enhancing platform functionality.
- Executed comprehensive unit and functional testing, writing detailed test classes to ensure robust application performance, and maintained 95% code coverage.
- Actively engaged in Agile development cycles, contributing to sprint planning, demos, and retrospectives, fostering team collaboration and continuous improvement.
- Utilized a modern tech stack including HTML5, CSS3, JavaScript, LWC, and Apex, showcasing expertise in web development and Salesforce platform customization.
- 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 / UI Specialist**
**Project:** ARCH Insurance (Client: Arch Cap Group)

- Pioneered the digital transformation of patient records by developing and implementing an Electronic Medical Record (EMR) system, enhancing patient flow and practice efficiency.
- Designed and executed advanced data analytics solutions, including custom reports and calculated fields in Workday, to support strategic decision-making and operational efficiency.
- Spearheaded the integration of web services and enterprise interface builders in Workday for automated business processes, data management, and system updates.
- Developed and managed talent assessment tools, facilitating performance reviews and employee development initiatives, contributing to a high-performance culture.
- Orchestrated a comprehensive Business Intelligence strategy, leveraging requirements analysis and configuration management tools to optimize data-driven outcomes.
- Ensured application reliability and performance through rigorous functional and integration testing, adhering to high standards of code quality and system maintenance.
- Played a key role in critical project phases, including go-live, post-go-live support, and annual processes, by collaborating effectively with cross-functional and offshore teams.
- 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.

**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 React JS and Bootstrap.
- 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.

**Education**

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