Tharugu Srinivasulu Reddy

LinkedIn ☐ GitHub ☐ Portfolio

Summary

Experienced Frontend Developer with 3+ years of expertise in designing and implementing dynamic, user-centric web applications using a variety of technologies. Proficient in HTML, CSS, and JavaScript, with extensive knowledge of modern frameworks and libraries such as React.js, Redux, and RxJS. Adept at developing micro-frontend architectures and creating efficient, reusable Lightning Web Components (LWC) for Salesforce. Known for delivering high-quality code, enhancing user experiences, and collaborating effectively within agile teams. Passionate about staying current with the latest industry trends and continuously improving skills to drive innovation and excellence in frontend development.

Technical Skills

Frontend Development : HTML, CSS, JavaScript, TypeScript, React, Redux, RxJS, RESTful APIs

Salesforce Development : Lightning Web Components(LWC)

Testing Framework : Jest, React Testing Library

Tools and Technologies : Git, GitHub, Postman, Splunk, Visual Studio, IntelliJ IDEA

Management Methodologies : Agile (Scrum), Jira

Work Experience

3+ years of experience.

Deloitte USI Nov 25 2024 - present Cognizant Oct 30 2021 - Nov 19 2024

Projects

4. New York Life Insurance

Insurance Project

Dec 2024 - present Deloitte USI

- **Description:** Developed a responsive recruitment platform for New York Life Insurance using Lightning Web Components (LWC) to enhance user experience for candidates and recruiters with dynamic, visually appealing interfaces.
- · Technologies Used: Lightning Web Components (LWC), Salesforce, JavaScript
- · Roles and Responsibilities:
 - Designed responsive user interfaces with LWC for an insurance project.
 - Enhanced interactions with dynamic, visually appealing LWC components.
 - Customized Salesforce components for specific business needs.
 - Collaborated with UI/UX designers and product managers for continuous improvement.

3. JPMorgan Chase

Banking Project

Jan 2024 - Nov 2024

Cognizant

- **Description:** Enhanced a banking platform for JPMorgan Chase using React to create a dynamic, responsive user experience. Improved banking processes with visually appealing interfaces, ensuring efficient and seamless interactions for users.
- Technologies Used: HTML, JavaScript, TypeScript, CSS, React Js, RxJS, Micro Frontend, Git, Jira, Splunk
- · Roles and Responsibilities:
 - Designed and implemented new user interfaces to enhance user experience and accessibility.

- Integrated new features to enhance application capabilities, driven by business requirements and user feedback.
- Worked on Angular to React migration, ensuring a seamless transition of core functionalities and improved user experience.
- Followed incremental approach of integrating React components inside Angular using micro frontend (during Angular to React migration) to reduce overall migration time.
- Refactored and optimized code to enhance application performance, reducing load times and boosting efficiency.
- Analyzed and resolved production issues to maintain application stability and ensure a seamless user experience.
- Practiced in Agile ceremonies, such as sprint planning and retrospectives, to ensure smooth project progress.

2. JPMorgan ChaseBanking Project
Cognizant

- **Description:** Developed a cutting-edge banking platform for JPMorgan Chase utilizing React to deliver a dynamic and responsive user experience. The platform features visually engaging interfaces designed to streamline banking processes, ensuring efficient and seamless user interactions.
- Technologies Used: HTML, JavaScript, TypeScript, CSS, React Js, RxJS, Micro Frontend, Git, Jira, Redux
- · Roles and Responsibilities:
 - Designed and implemented a new high-visibility responsive user interface screen, enhancing the project's usability and visual appeal.
 - Enhanced existing project functionality by integrating and deploying new features, aligning with project goals and client requirements.
 - Identified, tracked, and resolved bugs to ensure the application's stability and performance.
 - Integrated APIs to facilitate seamless data exchange and improve application functionality.
 - Refactored and optimized code to improve application performance and maintainability.
 - Utilized Splunk for real-time monitoring and debugging of production incidents, ensuring rapid issue resolution and system stability.
 - Created comprehensive technical documentation to support ongoing maintenance and future development.

1. LivestockMarch 2022 - Aug 2023eCommerce ProjectCognizant

- **Description:** Developed a platform for real-time tracking and health monitoring of livestock, improving farm efficiency and animal welfare through data analytics and a user-friendly interface.
- **Technologies Used:** HTML, JavaScript, CSS, React Js, Redux, Node.js, Express JS, Postman, Bootstrap, MongoDB, Git
- · Roles and Responsibilities:
 - Implemented responsive and user friendly React components, ensuring high-quality code and optimal performance.
 - Designed and implemented server-side logic using Node.js and Express.js, ensuring efficient and scalable code.
 - Created and managed RESTful APIs to enable seamless communication between the client and server.
 - Designed, developed and optimized MongoDB database, including schema design and indexing.

- Implemented data models and performed CRUD operations to manage application data effectively.
- Utilized Debugging tools and technologies to identify and resolve issues in both development and production environments.
- Conducted code reviews, identified and fixed bugs, and optimized application performance.
- Implemented continuous integration and development (CI/CD) practices to enhance development workflow and productivity.
- Provided clear and concise technical documentation to facilitate knowledge sharing.

Certifications

- EF SET Certification link
- Java Script Hacker Rank Certification link
- Frontend Developer (React) Hacker Rank Certificate link

Achievements

Cognizant Cheers Award	2024
Education	
Bachelor of Technology	2017 - 2021
Electronics and Communications Engineering Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technolog	8.49 CGPA yy, Chennai
Intermediate	2015 - 2017
MPC (Mathematics, Physics, and Chemistry) Narayana Junior College, Nellore	984/1000
SSC	2015
Sri Chaitanya Childrens Academy, Chandragiri	8.7GPA