JESILA RATNAPRIN
Front End Developer

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Total Experience

7+ Years of experienced FE developer

Work History

Accenture
Application Development Senior Analyst
Oct 2021 – July 2024

HCL Technologies
Member Technical Staff
Jan 2019 – Oct 2021

Cognizant
Programmer Analyst
Feb 2017 – Jan 2019

Awards/Recognitions

- Won **"Star of the Month"** award for the exceptional performance from Cognizant.
- Won two times "**Knowledge Champion**" award for implementing the complex approach from HCL Technologies.
- Won "**Client Value Creation"** award for delivering a smooth transition and closure of the BAU work from Accenture - UU Leadership.

Summary

Senior front-end developer with seven years of experience, I excel in working with React, JavaScript, HTML, CSS, and various JavaScript frameworks to deliver exceptional customer experiences. I thrive in highly collaborative work environments, where I contribute effectively, find solutions, and ensure customer satisfaction.

Technical Skills

- **Core Technologies**: HTML 5 *(Proficient)*, CSS 3 *(Proficient)*, JavaScript ES6+ *(Proficient)*, TypeScript *(Proficient)*
- **Frameworks and libraries:** React.js *(Proficient)*, Angular *(Advanced)*, jQuery *(Advanced)*, Ruby on Rails *(Basic)*
- **CSS Frameworks & Preprocessors:** Bootstrap *(Proficient)*, Material UI *(Proficient)*, Tailwind CSS *(Basic),* SASS/SCSS/LESS *(Proficient)*
- **Version Control & Collaboration:** Git, GitHub, GitLab, Bitbucket, Azure DevOps, Rally, JIRA, Slack
- **Responsive and Mobile Design:** Responsive Design, Media Queries, Mobile-First Development
- **Design Tools:** Figma *(Advanced)*
- **Testing and Debugging:** Browser DevTools, Jest *(Proficient)*, Enzyme *(Proficient)*, Cypress *(Advanced)*, Jasmine/Karma *(Advanced)*,
- **API Integration:** RESTful APIs**,** GraphQL, Fetch API/Axios
- **State Management:** Redux *(Proficient)*, Context Api *(Advanced)*, React Redux (Proficient), Redux-toolkit *(Proficient)*
- **Tools & Package Managers:** Babel, Webpack, Gulp, NPM, Yarn
- **DevOps & Deployment:** Jenkins, Docker, TeamCity, GitLab, Azure DevOps
- **Code Analysis Tools:** SonarQube
- **IDE Tools:** Visual Studio Code, IntelliJ, Eclipse
- **Backend Knowledge:** JAVA *(Basic),* SQL *(Advanced)*, Node.js *(Advanced)*, Express.js *(Basic)*
- **Other Skills:** Performance Optimization, Cross Browser Development
- **Soft skills:** Problem Solving, Creativity, Team Work, Time Management

Work Authorization

Canadian Open Work Permit (No Sponsorship is required)

Education

Bachelor of Engineering - BE in Electronics and communications

Anna University, Chennai, Tamil Nādu, India

2012-2016

Project Profiles

Company
Accenture
Project Details
Nordisk Renting & CRADLE
Role
Senior Developer
Team Size
10

Project Details
United Utilities – M &C
Role
Senior Developer
Team Size
7

Project Details
Comcast – MyAccountWeb
Xfinity – Bill Pay
Role
Senior Developer
Team Size
10

Company
HCL Technologies
Project Details
Cisco Network Planner
Role
UI Junior Developer
Team Size
15

Company
Cognizant
Project Details
AbbVie Inc.
Role
Production Support
Team Size
10

NatWest RBS – Nordisk Renting & CRADLE: 📅 *Jan 2023 to Jul 2024*

- Developed Cascade Screens and climate model page for Cradle application.
- Collaborated within an Agile Scrum Development Team to deliver consistent updates and insights to business stakeholders and project managers, ensuring alignment with project goals and timelines.
- Responsible for mentoring, day-to-day supervision of junior front-end developers.
- I've learned Cypress and have written automation test cases using Cypress for the cradle application.
- Created forms that use grid layout and customized the Date picker to select only Months and Month & Year for Nordisk Renting LMS application.
- Architected and developed dynamic web applications following object-oriented design principles, improving maintainability and scalability

United Utilities – Monitoring & Control System: 📅 *Mar 2022 to Dec 2022*

- Worked on the development of M&C using React, Angular and Typescript resulting in more user engagement, scalability and maintainable code.
- Developed the Rapid Gravity Filtration Process page that displays various process stages, calendar component that shows alert and alarm history, integrated tableau widgets, creating the flow charts using SVG.
- Efficiently managed application state using Redux Toolkit, developed test cases with Jest to ensure functionality, and conducted browser compatibility and penetration testing to enhance application security and performance.

Comcast – MyAccountWeb & Xfinity Bill Pay: 📅 *Oct 2021 to Mar 2022*

- Developed the Bill Pay website and fallback pages with high quality, clean, efficient, and reusable code for future use and involved in bug fixing and tracking.
- Resolved critical production bugs for the My Account application built with Angular, ensuring seamless user experience, and authored comprehensive unit test cases using Jasmine and Karma to enhance code reliability and maintainability.
- Worked with Ruby on Rails to create models, routes for the payment page.

Cisco – Cisco Network Planner: 📅 *Jan 2019 to Oct 2021*

- Contributed to the development of Cisco Network Planner and Cisco Network Controller Websites within an Agile methodology.
- Created reusable React components with lifecycle methods, managed state with Redux, context Api and applied Redux middleware.
- Enhanced the coding standards, code coverage to 80% and code quality of the application that covers code smells, bugs in CNP and optimized web pages for maximum speed and scalability.
- Got recognized for giving enhancement ideas and implemented the same using latest react concepts.
- Demonstrated the latest React Hooks concepts to my fellow team members and implemented the same in CNP.

AbbVie – LRT: 📅 *Feb 2017 to Jan 2019*

- Monitored and maintained the health and performance of LRT frontend applications to ensure seamless user experience.
- Collaborated with QA, backend teams, and stakeholders to troubleshoot issues, validate fixes, and deploy hotfixes.
- Implemented Initial setup and component migration to React and Redux.
- Reduced incident resolution time by implementing a streamlined debugging process using browser developer tools.