

Sujitha G S

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Professional Summary

Senior Angular Developer with 10+ years of experience in building secure, high-performance Single Page Applications (SPAs) using Angular (v2 to v16+). Specialized in developing modular and scalable frontend architectures including **micro-frontend patterns**, enterprise-grade component libraries, and performance-tuned UIs. Proven track record in regulated environments including logistics, finance-related domains, and compliance-driven applications. Adept at leading modules, mentoring teams, and collaborating with global stakeholders. Strong foundation in **accessibility standards**, **secure coding**, **testing with Jasmine/Karma**, and **CI/CD pipelines**.

Technical Skills

Frontend Development

- Angular v2 to v16+ (ready for latest version), TypeScript, JavaScript (ES6–ESNext), HTML5, CSS3, SCSS
- UI Libraries: Angular Material, Bootstrap, PrimeNG, Flex Layout, Ag-Grid
- Micro-Frontend Architecture (Componentization, Lazy Loading, Modularization)

Architecture & State Management

- Component-based Design, Modular UI Systems, RESTful API Integration
- RxJS, NgRx, familiar with NGXS

Testing & Quality

- Jasmine, Karma, Protractor, SonarLint (aligns with SonarQube standards)

DevOps & Deployment

- Git, GitHub, GitLab, Jenkins, Docker, Azure DevOps
- Experience with build/deploy pipelines and CI/CD

Server-side Exposure

- Intermediate understanding of Node.js, Express.js
- Knowledge of Server-Side Rendering (SSR), Isomorphic Applications

UI/UX & Accessibility

- Responsive Design, WCAG Standards, Cross-browser Compatibility
- Storybook for component library documentation
- Experience with browser quirks and fallback strategies

Bonus Skills

- Intermediate knowledge of React, Redux (in progress/self-learning)
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Certifications & Extras

- Angular Advanced Certification (in progress)
 - Strong collaboration experience with global teams and product owners
 - Available for relocation and remote opportunities
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Professional Experience

Mphasis – Chennai, India

Module Lead – FedEx (Client Project)

Mar 2018 – Present

- Architected Angular-based SPAs using Angular 11–14, modular design, and reusable components across FedEx clearance and logistics platforms.
- Led component library development using **Storybook**, enabling micro-frontend compatibility and reduced redundancy.
- Integrated **RxJS** and **NgRx** for state management across modules, improving performance and maintainability.
- Implemented security-first UI practices, ensured form validation, input sanitization, and role-based rendering.

- Supported CI/CD pipelines with **Jenkins**, **GitHub**, and **Azure DevOps**, aligning with corporate DevSecOps practices.
- Conducted unit testing with **Jasmine**, **Karma**, and enabled high-quality deliverables tracked by SonarLint guidelines.
- Mentored 5+ developers, reviewed PRs, and led sprint planning and client demos.

Key Projects:

- **Global Clearance Platform (Gemini):**
 - Built secure UI for customs approval workflows, optimizing data flow via NgRx.
 - Reduced manual form submission times by 40% with auto-validating form components.
- **FSC Platform Chassis:**
 - Designed enterprise-grade UI components (grids, dropdowns, modals) for reuse across FedEx.
 - Utilized **Storybook** to isolate and document UI modules, aligning with micro-frontend principles.
- **GPR Maintenance:**
 - Delivered dynamic configuration-driven UI to support TNT-FedEx product mapping, reducing future dev cycles.

Shriram Value Services Pvt Ltd – Chennai, India

Senior Software Engineer

Jun 2014 – Mar 2018

- Developed front-end modules for **Samil.in**, a dynamic auction and bidding platform, using Angular 2+, Bootstrap, and jQuery.
- Built responsive UI pages for real-time auctions of vehicles, property, and equipment.
- Implemented custom filters, real-time bidding interfaces, and cross-browser consistency.

- Supported continuous enhancements based on analytics and user feedback.

Key Projects:

- **Auction & Bidding Platform (Samil.in):**
 - Created modular UI components to support multi-asset bidding.
 - Reduced bounce rate by improving mobile responsiveness.
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Daspal Infotech Pvt Ltd – Chennai, India

UI Designer – U.S. Client Projects

Jun 2013 – Jun 2014

- Developed school and e-commerce websites using HTML, CSS, and JavaScript.
 - Converted PSD designs to responsive layouts and implemented UI interactions using jQuery.
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Education

M.Tech – Information Technology

SRM University, Chennai | May 2013 | **76% Aggregate**

The undersigned hereby certifies that all information given in this document is true, complete, and correct.

Place: Chennai

Sujitha G.S

