E. RAMKUMAR

| 7 + Years of Experience in Web Development

Professional Summary

Skilled Angular Developer with 7 years and 2 months of experience building responsive, scalable web applications. Proficient in Angular (v2–18), TypeScript, and RxJS, with a strong foundation in UI design, performance optimization, and REST API integration. Experienced in Agile environments, CI/CD pipelines, and cross-functional collaboration. Adept at mentoring junior developers and delivering high-quality, user-centric solutions.

Technical Skills

Frontend: Angular (2–18), TypeScript, JavaScript, RxJS, NgRx, Redux, HTML5, SASS, CSS3, Angular Material, PrimeNG, React.

Backend: REST APIs, Node.js (Basics), NestJS, Salesforce (Basics).

Tools & Platforms: Git, GitHub, SourceTree, Jenkins.

Professional Experience

Novigo Solutions - Programmer Analyst

Bangalore, India | Oct 2021 – Present

Project: Financial Banking Service - Account Opening System

- Designed and developed a responsive Angular 15-based digital onboarding platform.
- Built reusable components for digital and branch onboarding workflows.
- Integrated Salesforce services and automated deployment pipelines via Jenkins.
- Implemented multi-step forms with validations for identity, funding, and e-signatures.
- Focused on accessibility compliance and performance tuning.
- Increased code reusability by 30% using custom modules.
- Implemented Lazy Loading for modules to enhance application performance and reduce initial load time.
- Integrated SonarQube into the Jenkins pipeline to enforce code quality gates, track technical debt, and ensure high code maintainability and security compliance.
- Used RxJS operators like switchMap, forkJoin, and catchError to manage asynchronous calls efficiently and improve responsiveness.

SolutionChamps Technologies - Software Developer

Coimbatore, India | Aug 2019 – Oct 2021

Project: TeleMedicine Application

- Developed a secure online medical consultation platform using Angular 9 and NestJS.
- Implemented role-based authentication for patients and doctors.
- Created responsive UI components and integrated real-time communication features.
- Ensured seamless user interactions through validation and error handling.

Syntorion Software Solutions – Junior Software Developer

Coimbatore, India | Aug 2018 - Aug 2019

- Supported development of Angular and JavaScript-based web applications.
- Participated in Agile ceremonies, testing, and code debugging.
- Assisted in UI enhancements and performance improvements.

Education

- B.Tech (Information Technology) IRTT, Erode | Anna University | 2017 | 69%
- HSC K.G.M. Hr. Sec. School | 2013 | 91%
- SSLC Govt. High School | 2011 | 93%

Languages

English, Tamil