

Megha S

Senior Angular / Front-End Developer

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Summary

Senior Angular / Front-End Developer with **4+ years of experience** delivering enterprise-grade web applications using **Angular (v6–v19)**, TypeScript, and modern frontend architectures. Strong expertise in state management with NgRx, reactive programming using RxJS, and frontend performance optimization. Proven track record of building responsive, cross-browser user interfaces and collaborating in Agile environments to deliver scalable business solutions.

Target Roles: Senior Angular Developer, Front-End Developer, Angular Engineer

Technical Skills

Frontend Frameworks & Languages: Angular (v6–v20), TypeScript, JavaScript (ES6+)

UI & Styling: HTML5, CSS3, SCSS/SASS, Bootstrap, Tailwind CSS, PrimeNG, Responsive Web Design, Cross-browser Compatibility

State Management & Data Flow: RxJS, Observables, NgRx (State Management)

Architecture & Performance: Component-based Architecture, Lazy Loading, Change Detection Strategies, Performance Optimization

API & Integration: RESTful API Integration, Postman, Swagger

Testing & Quality: Unit Testing (Jasmine, Karma), E2E Testing, Debugging

Tools & Practices: Git, GitHub, CI/CD, Agile/Scrum, JIRA

Rapid Prototyping (Vibe Coding): Flutter, React Native — leveraged for fast MVPs, internal tools, and proof-of-concept mobile applications

Professional Experience

Front-End Developer

Aug 2021 – Present

Logicplum India, Trivandrum

- Engineered reusable Angular components and shared UI modules to standardize development across multiple applications.
- Architected and delivered an Angular-based **HR Management System** covering employee records, leave workflows, and attendance tracking.
- Incorporated RESTful services to enable real-time data synchronization and scalable frontend-backend communication.
- Delivered a real-time chat module for a real estate mobile application using **React Native and WebSockets**.
- Optimized frontend performance through lazy loading, efficient change detection strategies, and modular architecture.
- Accelerated feature delivery through rapid prototyping using Flutter and React Native in fast-paced development cycles.

Projects

Angular — Healthcare Analytics Dashboard

- Delivered a healthcare analytics platform enabling facility comparison and population insights using Angular.
- Orchestrated interactive data visualizations with **Highcharts**, including semi-circular gauge score components.
- Enabled facility filtering with pagination, dynamic graph/table views, and fully responsive layouts.
- Enabled PDF report generation that preserves desktop-style layouts when exported from mobile devices.
- Scaled geographic mapping functionality with clustering to support large healthcare datasets.

Flutter — Weather App (Published on Google Play Store)

- Released a mobile application providing real-time, location-based weather information.
- Integrated third-party weather APIs to retrieve live temperature, humidity, and condition data.
- Implemented automatic location detection with permission handling for localized forecasts.
- Presented weather insights through a clean and user-friendly interface.

Flutter — Budget Tracking App (Personal Project)

- Developed a personal finance mobile application using **Flutter**.
- Implemented secure authentication, income and expense tracking, and category-based transaction management.
- Delivered budget tracking features through a clean, intuitive user interface.
- Incorporated location-based services to enhance usability and contextual insights.

Education

Bachelor of Technology — Computer Science and Engineering

Adi Shankara Institute of Engineering and Technology, Kalady

12th CBSE

Kendriya Vidyalaya, Kadavanthra

Certifications

- Microsoft Technology Associate (MTA): Introduction to Programming Using Python
- Top 15 Team — Reboot Kerala Hackathon 2020 (ASAP, Govt. of Kerala)

Accomplishments

- Top Performer Award — Q4 2022, Logicplum
- Winner — Logicplum Ideathon (Team)