

Mohammad Aqil

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PROFESSIONAL SUMMARY

- Frontend Developer with **4+ years** of experience in building **enterprise-level Angular applications** focused on **scalability, performance, and user experience**. Skilled in **Angular 18, TypeScript, JavaScript (ES6+), RxJS, NgRx, RESTful APIs, HTML5, CSS3, UI/UX optimization, responsive design, and cross-browser compatibility**.
- Experienced in **migrating projects to Angular** and **working with legacy code**. I have solid experience in **state management (NgRx), complex API integrations, and performance tuning**. Hands-on with **SonarQube, Docker, Kubernetes** for improving code quality and deployment efficiency.
- Recognized for delivering solutions that **enhance user experience, streamline processes, and reduce operational risks**.

TECHNICAL SKILLS

- **Frontend** - Angular 18, TypeScript, JavaScript (ES6+), HTML5, CSS3, RxJS, NgRx, Angular Material, Bootstrap, Responsive Design
- **Backend** - Node.js, RESTful APIs, JSON
- **Tools & Platforms** - Git, GitHub, Postman, Swagger, SonarQube, Docker, Kubernetes
- **Methodologies**: Agile (Scrum), CI/CD, Test-Driven Development (TDD)
- **Other** - Cross-Browser Compatibility, State Management, Performance Optimization, Lazy Loading

PROFESSIONAL EXPERIENCE

Accenture Solutions Pvt. Ltd | Senior Analyst (Frontend Developer)

Sep 2024 - Present

Project : Data Transformation Engine (DTE)

- Developed an **Angular-based intranet platform** with **file upload, search, and client profile management** to streamline daily workflows.
- Designed **admin dashboards** for scheduling, tracking, and automated email alerts, improving transparency of payment processes.
- Improved **data validation and distribution workflows** with Angular + RxJS, improving accuracy and reducing manual intervention.

Project : Post-Trade Application

- Migrated **Post-Trade Application** frontend from **ExtJS to Angular 18**, keeping Java/JSP backend intact
- Implemented key modules like **Confirmation** and **Settlements** with **Angular components, services and NgRx for state management**.
- Improved UI performance, maintainability, and scalability using **lazy loading, shared modules, and production builds**.

Infosys Ltd, Pune | Senior Systems Engineer (Frontend Developer)

June 2021 - Sep 2024

Project : ActionTracker CommandCenter Dashboard

- Led end-to-end development of a **real-time monitoring dashboard** in Angular 18, enabling teams to resolve issues faster and improve collaboration.
- Integrated **REST APIs with RxJS streams** for **live updates and workflow automation**, enhancing operational efficiency.
- Built **reusable Angular components** and implemented **modular architecture**, improving maintainability and reducing future development effort.

Project : Vulnerability Management System

- Developed a **centralized Angular dashboard** to track vulnerabilities across all enterprise applications, reducing **risk exposure**.
- Automated **assignment workflows and real-time vulnerability reporting**, reducing manual effort for managers.
- Delivered **real-time insights for executives** through dashboards, supporting faster decision-making in security management.
- Designed UI/UX with **cross-browser compatibility**, ensuring adoption across multiple departments.

Achievements:

- Reduced **application load times in large-scale Angular apps** through advanced Angular performance techniques (lazy loading, AOT, NgRx).
- Introduced **NgRx state management** in complex workflows, stabilizing apps and reducing bug frequency.
- Trained and Mentored **5+ developers**, improving onboarding speed and team productivity.
- Recognized for **best practices in Angular architecture**, enhancing scalability and reducing tech debt.

EDUCATION

- Bachelor of Engineering in **CSE** (Computer Science Engineering) from **Dr D.Y.Patil College of Engineering, Pune**