Mohammad Aqil

+91-7892479388 | mdaqil7300@gmail.com | LinkedIn

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