

Raeshal Khurana

Full Stack Developer | Bengaluru, Karnataka | +91-8218646702 | raeshalkhurana07@gmail.com

Work Experience - 5.5 Years

TCS (Client: Nordea Bank) - Angular , JAVA , Springboot

Sr. Software Developer (Jan 2024-Present)

- Designed and developed transaction-oriented REST APIs using Java and Spring Boot for BFSI applications, ensuring data consistency and secure access.
- Implemented audit logging, exception handling, and a validation mechanism to support regulatory and traceability requirements.
- Integrated Angular frontend with backend microservices using secure JWT-based authentication and role-based authorization.
- Collaborated with product owners and QA teams to translate banking business requirements into technical solutions.
- Optimized API response time by 60% through query tuning and efficient JPA mapping

TCS (Client: Mercedes-Benz) - Angular , React , JAVA , Springboot

Software Developer (Jan 2023- Dec 2023)

- Built an interactive real-time dashboard using Angular and TypeScript frontend with Spring Boot backend services to monitor vehicle status; implemented REST APIs for data fetching and processing.
- Built an Angular frontend with lazy loading, improving performance by 80%.
- Ensured reliable data processing with proper error handling and fallback mechanisms for real-time services.
- Collaborated with the backend team on Java services for data processing.
- Implemented responsive design to ensure a consistent user experience across desktop and tablet devices.

Wipro Limited (Client: Adani) - React , Angular , JAVA , Springboot

Software Developer (Sep 2020-Dec 2022)

- Designed and maintained React-based logistics tracking dashboards with ContextAPI state management; built Spring Boot backend services for real-time shipment tracking, improving performance by 25%.
- Integrated Redux state management, enhancing data synchronization across UI components.
- Implemented JWT-based login with role-based access.
- Consumed REST APIs from backend systems using Spring Boot.

Adani Energy Management System (Sep 2020-Aug 2021)

- Developed an Angular-based interactive dashboard to monitor energy consumption patterns with data integration using Spring Boot.
- Designed a state management solution using RxJS and NGRX, reducing UI inconsistencies

Technical Skills

Backend Technologies:

- Java 8+, Spring Boot, REST APIs, JPA / Hibernate, Transaction Management Exception Handling, Logging, Validation
- JWT Authentication, Role-Based Access
- Spring Transactions
- Microservices Architecture

Frontend Technologies:

- JavaScript (ES6+), TypeScript, Angular
- Http-Interceptors
- React , props , Context API
- Tailwind CSS, Responsive, NGRX , Context API
- HTML, CSS, Bootstrap
- Tailwindcss, Responsive
- Design, RESTful APIs
- SSR, Lazy Loading
- State Management , Signals

Secondary Skills

- Agile, Scrum
- Team Collaboration
- Communication
- GIT, JIRA
- Continuous Learning
- Docker
- AWS

Certifications

- HTML&CSS Design - O'reilly
- Java(Basic) - Hackerank
- Angular Essential Training - O'reilly
- Meta Frontend Developer - Coursera

Education

Chandigarh University

Bachelors Of Engineering in Computer Science (2016-2020)

- Graduated in 2020.
- Developed communication skills through anchoring at coding events.