

# Rahul Kumar Sharma

Frontend Engineer (Angular)

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## PROFILE

**Frontend Engineer (Angular)** with **4+ years of experience** building **scalable, enterprise-grade single-page applications** using **Angular (15+), TypeScript, RxJS, and NgRx**. Strong expertise in **designing and implementing data-driven UI systems, performance optimization, lazy loading, and reusable component architecture**. Proven experience integrating **RESTful APIs**, handling **complex application state**, and collaborating with backend systems built on **Spring Boot and Node.js/Express.js**.

## PROFESSIONAL EXPERIENCE

### Lavinstar Logistic Pvt Ltd

Nov 2024 – present | Bengaluru, India

*Frontend Engineer (Angular)*

- Built **Angular (15+)** admin dashboards for **logistics KPIs** and **shipment tracking**.
- Developed **multi-mode shipment dashboards** with **drill-downs** and **milestone tracking**.
- Applied **feature-based Angular architecture, shared/core modules**, and **lazy loading** (~20% bundle size).
- Built **data-driven UI** with **PrimeNG & ApexCharts**, integrated with **Node.js / Express REST APIs**.
- Implemented **secure UI auth flows** using **RxJS, token refresh, route guards**, and **role-based access**.
- Deployed **UI applications** across **test and production environments**, ensuring stable releases.

### Floydee Infotech Pvt Ltd

Feb 2024 – Sep 2024 | Kolkata, India

*Frontend / Full-Stack Engineer*

- Built **Angular SPAs** for a **class-certified Electronic Oil Record Book (e-ORB)**.
- Implemented **ship-specific customization**, including **sounding tables** and **piping diagrams**.
- Developed **seals inventory** and **daily sounding records** to meet **maritime compliance**.
- Designed **authentication and RBAC** for **ship and shore users**.
- Implemented **JWT auth** with **access and refresh tokens** in **Node.js / Express REST APIs** with **PostgreSQL**.
- Coordinated with **clients** to gather requirements and deliver compliant solutions.
- Worked in **Agile/Scrum teams**, collaborating with **backend, QA, and product** stakeholders.

### Biginfo Labs Pvt Ltd

Dec 2021 – Dec 2023 | Bengaluru, India

*Frontend / Full-Stack Engineer*

- Built **Angular UIs** for **content-driven platforms** with **comments, replies, and role-based routing**.
- Developed a **React SPA** using **Redux Toolkit** and **REST API integration**.
- Created **reusable UI modules and shared components**, integrated with **Spring MVC REST APIs**.
- Ensured **responsive design, UI performance, and accessibility**.
- Performed **manual testing, regression testing, and E2E testing** using **Jest and Cypress**.
- Developed **Node.js / Express APIs** to fetch data based on **user roles and permissions**.

## SKILLS

**Frontend** — Angular (15+), TypeScript, RxJS, NgRx, HTML, CSS, PrimeNG, Tailwind CSS, Architecture, Jest

**Performance** — Lazy Loading, Modular Architecture, State Management

**Backend** — Spring Boot, Node.js, Express.js, REST APIs

**Database** — PostgreSQL, MySQL

**Tools** — Git, CI/CD, JIRA, Postman, Cypress

**Security & Auth** — JWT Access Token, Refresh Token, RBAC

## EDUCATION

### Bachelor of Technology in Computer Science

Aug 2017 – Jul 2021 | Bengaluru

MS Engineering college

Secured an Aggregate of 8.2 CGPA

## PROJECTS

### Shipment Dashboard

Nov 2024 – Present

Angular | RxJS | PrimeNG | JWT, NgRx, performance

- Built an **enterprise-grade shipment dashboard** for **real-time logistics visibility** and **KPI-driven insights**.
- Implemented **advanced filters** and **ETD/ETA-based sorting** to manage **high-volume shipment data**.
- Developed **interactive milestone tracking** with **contextual side-panel views**.
- Enabled **shipment ID drill-down** to detailed pages with **complete shipment and cargo data**.
- Implemented **in-app document viewing** for shipment-related documents.

### Sales, Revenue & Performance Analytics System

Feb 2025 – Present

Angular (15+) | RxJS | NgRx | ApexCharts | JWT Auth |  
Performance

- Designed and built a **multi-module analytics system** to track **sales, revenue, and profitability**.
- Developed **sales, revenue, and customer insight modules** with **role-based** and **customer-specific views**.
- Implemented **JWT auth (access/refresh tokens)**, **NgRx state management**, and **global data filters**.
- Enabled **year-over-year analysis** and delivered **data-driven dashboards** using **ApexCharts**.

## CURATUS

Feb 2021 – Sep 2024

Angular, TypeScript, Spring Boot, C#, PostgreSQL, MySQL

- Developed **Angular-based enterprise dashboards and forms** for **compliance, research, and analytics platforms**.
- Built **scalable UI architecture** supporting **regulatory reporting, voyage performance, and market intelligence**.