

Jyotiprasad Mohanty

Senior Angular Developer | Angular UI Developer | Frontend Engineer

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Summary

- ❖ Senior Angular Developer with **4+ years of experience** building scalable enterprise web applications using Angular, TypeScript, RxJS, and NgRx.
- ❖ Skilled in developing dynamic UI components, reactive forms, and modular frontend architectures.
- ❖ Experienced in REST API integration, state management, and performance optimization for large-scale applications. Worked across healthcare, airline, and railway simulation domains delivering high-quality user interfaces and maintainable frontend solutions.

Technical Skills

Frontend	Angular (versions 13–19), TypeScript, JavaScript (ES6+), HTML5, CSS/SCSS, Bootstrap
State Management	RxJS, NgRx
Core Angular Concepts	Angular Reactive Forms, Dependency Injection, Route Guards, Lazy Loading Modules, Component Architecture, RxJS Observables, REST API Integration, Performance Optimization
Backend Integration	REST APIs, JSON, XML
Cloud & DevOps	AWS (EC2, S3, Route 53), CI/CD Pipelines
Testing Tools	Jasmine and Karma
Tools	Git, Jira, Confluence, VS Code, Postman

Professional Experience

Company	Role	Duration	Client / Project
Sogeclair	Senior Angular Developer	Feb 2025 – Present	Railway Simulator (Product – Oksygen)
Cognizant Technology Solutions	Angular Developer	Dec 2021 – Aug 2024	Kaiser Permanente
Star Knowledge Ventures LLP	Frontend Developer Trainee	Aug 2021 – Oct 2021	Practice Project

Project Details

Client	Sogclair (Feb 2025 to Present)		
Project	Railway Simulator Product		
Summary	Sogclair is a global engineering services company providing simulation and digital solutions across multiple industries. I worked on a Railway Simulator product, building scalable and user-friendly frontend applications.		
Technologies	Angular 19, TypeScript, RxJS, NgRx, REST APIs, XML		
Responsibilities	- Developed scalable and reusable Angular UI components for railway simulator training platform. - Built dynamic rule configuration forms using Angular Reactive Forms and RxJS for real-time validation. - Implemented drag-and-drop rule editor using Angular to configure simulator behaviour and rule workflows. - Integrated Angular applications with REST APIs for real-time data updates and scenario management. - Improved UI performance and maintainability through modular component architecture. - Designed rule-based configuration interfaces used to manage complex railway simulation scenarios. - Optimized UI rendering and application performance for complex rule configuration workflows.		

Client	Kaiser Permanente (Dec 2022 to May 2024)		
Project	Kaiser Medicare Shopping Application		
Summary	Medicare is a federal health insurance program that provides health care coverage to millions of people, it's design to protect the health and well-being of those who use it.		
Technologies	Angular 16, HTML, CSS, NgRx, Typescript, Spring Boot, AEM		
Responsibilities	- Contributed to development of complex Angular-based web UI components. - Resolved accessibility issues and optimized Angular UI components to improve usability and performance. - Collaborated with backend teams to integrate REST APIs for dynamic healthcare plan data. - Conducted knowledge transfer sessions and participated in frontend code reviews.		

Educational Details

Bachelor of Technology (Electrical & Electronics)

Biju Patnaik University – 2021

CGPA: 7.20

Diploma in Electrical Engineering

Nilachala Polytechnic – 2016

CGPA: 7.73

Professional Strengths

- Strong problem-solving and debugging skills
- Expertise in building scalable Angular applications
- Experience collaborating with cross-functional development teams
- Ability to design modular and maintainable frontend architectures

Interests

Yoga | Traveling | Cooking | Vlogging