PRANAV SOLANKI

Software Engineer (Angular Developer)

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GitHub: https://github.com/pranavsolanki-new

PROFESSIONAL SUMMARY

Frontend Developer with approx 5 years of experience in building scalable, dynamic, and enterprise-grade applications using Angular (6-16). Proficient in Micro Frontend Architecture, Okta Authentication, Angular Libraries, and UI component design. Recently architected and delivered a full-scale **Enterprise Project Management System (EPMS)** demonstrating advanced Angular concepts, modular design, and real-time notification systems.

EXPERIENCE

Career Break
Full-time Civil Services Exam Preparation

📅 May 2024 – May 2025   📍 India

Software Engineer
Aureus Tech Systems

📅 October 2021 – May 2024   📍 India

Software Engineer
MothersonSumi Infotech Designs Limited

📅 July 2019 – October 2021   📍 Noida, India

Internship
Workholic infocop.

📅 May 2017 – Jun 2017   📍 Indore, India

Python Training in workholic infocop.

EDUCATION

Dual Degree (B.Tech + M.Tech) in Computer Science and Engineering
National Institute of Technology (NIT), Hamirpur

📅 July 2014 – June 2019   📍 Hamirpur, India

CGPA - 7.4

ACHIEVEMENTS

- UGC NET Qualified

EXTRA-CURRICULAR

- Joint Secretary of the Discipline Committee in hostel

SKILLS

Frontend Frameworks and Libraries: Angular6+, RxJS, Angular CDK, Chart.js , Angular Material, Bootstrap

Micro Frontend: : Module Federation, Shared Libraries, Independent Deployment

Programming Languages: TypeScript, JavaScript, HTML5, CSS3, C, C++

Developer Tools: Git, GitHub, Jira, Postman, VS Code, Angular CLI

PROJECTS

Enterprise Project Management System (Individual Project)

- Developed a modular, scalable Angular 16 application with role-based access (Admin, Project Manager, Developer).
- Integrated real-time Notifications, Dashboard KPIs,Project Management,User Management and Drag and Drop Task Management.
- Applied advanced Angular concepts: Lazy-loading, Interceptors, RxJS Services, Reusable Components, Route Guards, and used Chart.Js, Angular CDK, Angular material , and JSON server .
- Delivered a GitHub-hosted, fully documented project with screenshots and a detailed README. https://github.com/pranavsolanki-new/EPMS

Claims and Litigation Dashboard

- Developed Claims Dashboard Module for claims data management, implementing CRUD operations, dynamic forms and data grid

Angular Library Creation.

- Packaged Angular Modules into reusable libraries for integration across multiple enterprise applications

Okta Authentication in Angular.

- Integrated Okta Auth libraries with routing, protected routes, and user management workflows

Angular MicroFrontEnd Archietecure.

- Designed Shell app architecture, enabling dynamic module federation and lazy loading

Claims Team Configuration

- Developed Claims Team Configuration module with functionalities to manage teams, categorize members under Claim Handler, add/edit users, search teams and identify conflict users.

Intelligent data acquisition and control system

- Worked on Intelligent Data Acquisition and Control System (IDACS) — an automotive industry product with 24+ Angular modules. Developed modules like MES, Inventory, Organisation, and Enabler including UI components, REST API integration, and custom services.

Fusion Chart Control.

- Developed a reusable shared control for integrating line, bar, 2D, 3D charts in Angular.