

Swapnil Zambre

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Professional Summary

Results-driven Front-End Developer with **3.8+ years of hands-on experience** designing, building, and configuring scalable web applications using Angular (v13–17). Proven ability to work independently and contribute as a subject matter expert (SME) in Agile environments. Proficient in **responsive design frameworks** (Bootstrap, SCSS), **RESTful API integration techniques**, and **JWT-based authentication**. Adept in writing clean, reusable code and optimizing performance for enterprise applications. Strong collaborator with backend and UI/UX teams, with a passion for solving complex problems and enhancing user experience.

Professional Experience

Software Developer

Senwell Solutions Pvt. Ltd. – Pune

Jan 2024 – Present

- Developed reusable Angular components for multiple portals in a logistics-based web application (AggDirect), increasing development speed and reducing redundancy.
- Integrated RESTful APIs and implemented JWT-based authentication using Auth0 for secure multi-portal access.
- Collaborated closely with Python backend developers to ensure seamless data flow and business logic implementation.
- Participated in Agile ceremonies, feature planning, and peer code reviews to ensure code quality and on-time delivery.

Associate System Analyst

National Stock Exchange IT – Mumbai

March 2022 – Jan 2024

- Designed and developed dynamic, responsive UIs with Angular and Bootstrap for trading applications.
- Integrated APIs to improve performance and real-time data rendering.
- Provided mentorship to junior developers and supported code quality through structured reviews.
- Worked alongside UX/UI and backend teams to deliver well-integrated and user-friendly applications.

Key Projects

AggDirect – Logistics Management Platform

Role: Software Developer

Tech Stack: Angular 17, TypeScript, HTML5, SCSS, Bootstrap, Auth0, Python (Backend)

- Built modular UI components across five micro frontends managed under a host Angular application.
- Enabled secure multi-portal access using Auth0 and JWT-based authentication.
- Contributed to planning, integration, and optimization of logistics, ticketing, scheduling, and accounting portals.

Internal Trading System for Nifty 50

Role: Angular Developer

Tech Stack: Angular 15, Bootstrap, VS Code, Postman

- Modernized an internal trading platform to enhance performance, usability, and maintainability.
- Rebuilt UI components using Angular 15 and Bootstrap, aligned to trading domain workflows.
- Improved responsiveness and system performance for internal stakeholders.

IGT (Ship Booking)

Role: Angular Developer

Tech Stack: Angular 14, Bootstrap, C, C++, VS Code, Postman

- Designed and developed a maritime logistics booking platform to enable real-time ship scheduling.
- Reduced booking errors by 25% through intuitive UI workflows and data validation.
- Ensured 100% real-time data availability through seamless backend integration.

Leaptiger (Job Portal)

Role: Angular Developer

Tech Stack: Angular 13, Bootstrap, VS Code, Postman

- Developed a feature-rich job portal to streamline the recruitment and job search process.
- Focused on responsive design, clean UI, and seamless job posting and application workflows.
- Integrated REST APIs for real-time data management between job seekers and recruiters.

Trading System Modernization

Role: Angular Developer

Tech Stack: Angular 16, HTML5, SCSS, TypeScript, Bootstrap, C (Backend)

- Revamped a legacy internal trading platform with Angular, improving responsiveness and user experience.
- Ensured smooth API communication between Angular frontend and C-based backend systems.
- Actively participated in bug fixes, sprint reviews, and performance optimizations.

Trading Risk Management (Learning Experience)

Role: Associate System Analyst

Tech Stack: Angular 16, Bootstrap, TypeScript, HTML5, C (Backend)

- Developed reusable and real-time UI components to help traders manage market risks.
- Engaged in team discussions, agile planning, and design implementation under guidance.

Education

B.Tech – Mechanical Engineering

Dr. Babasaheb Ambedkar Technological University, Lonere — 2021

Percentage: 69%

Technical Skills

Frontend: Angular (v13–17), TypeScript, RxJS, JavaScript, HTML5, SCSS, Bootstrap, Angular Material, Google Maps, MapBox, Ngrx.

Backend: Basic understanding of ASP.net Core Web API, Java, Basic understanding of sql.

Version Control: Git, GitHub.

Design/Tools: Figma , Jira, Docker, Postman.

Architecture: Micro Frontend.

Backend Coordination: .Net core web api, Auth0, Python, C.

Soft Skills

- Team collaboration
- Attention to details
- Agile mindset

Certifications

Java Full Stack Developer – Qspider institute pune.