

SALONI GOWADIA FRONTEND DEVELOPER

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-  linkedin.com/in/salonigowadia  github.com/SALONI95  My Ecommerce App

Professional Profile

Frontend Developer with 4.25 years of experience in building responsive web and mobile apps. Skilled in React, Angular, and Ionic, with strong UI expertise. Recently worked on full-stack app with React, Node.js and Express, and currently deepening MERN stack skills through a personal project. You can check out my MERN stack e-commerce app in the link section for a live demo of my latest work.

Professional Experience

Frontend Developer, TCS

Sep 2029 – May 2023

Project Name - NPG

- Developed UI using React (TypeScript) and Tailwind for CSS.
- Used yup for schema validation in both.
- Collaborated with UX/UI designers to implement modern design principles, resulting improvement in user interface accessibility and usability.
- Optimized rendering of large data sets by implementing Custom Infinite Scroll hook, pagination, debouncing, and component virtualization, reducing HTTP requests.

Project Name - SBI

- Built e-commerce web and mobile applications using **Angular, Ionic, Angular Material**, and **Bootstrap** from scratch.
- Managed async operations and complex data flows within components using **RxJS**.
- Collaborated with cross-functional teams and followed Agile practices.
- Implementing techniques like lazy loading, efficient change detection, and proper use of RxJS to ensure fast loading times and smooth user experience.
- Helped in developing new product features and updates, introduced custom directives and pipes for form validations.
- Integrated secure APIs with encrypted data transmission.
- Managed unit testing and E2E testing for user registration module.
- Actively participated in agile development processes, including sprint planning, daily stand-ups, and retrospectives.

Project Name - CCTNS

- Contributed to Angular application with a focus on UI consistency using Angular and Bootstrap.
- Conducted code reviews and provided mentorship to junior developers to ensure code quality and best practices.
- Managed client communication and participated in requirement discussions.

Quality Assurance, TCS

Apr 2019 – Aug 2019

Project Name - GroupM

- System Testing, Functional testing, Smoke testing, Regression Testing.
- Used to create test scenarios and test case.
- Got on the spot award from client for communication and work dedication.

Projects

E-commerce Web Application & Admin Portal (MERN)

Nov 2024 – present

- Developed a feature-rich e-commerce website and admin dashboard using **React with TypeScript**, focusing on performance and maintainable code.
- Managed global application state using **Redux (e-commerce) & Zustand (Admin Portal)**, ensuring consistent and predictable data flow.
- Used **Git** for version control, following best practices for branching and commits.
- Implemented the backend using **Express with TypeScript**, integrating **MongoDB** as the primary database and **Redis** for caching to optimize performance.
- Integrated **Razorpay** payment gateway to enable online transactions.
- Utilized **shadcn/ui** component library to build accessible and responsive user interfaces with Tailwind CSS.
- Utilized **Yup** for robust schema validation on both frontend and backend.
- Integrated **Multer** for efficient file upload handling.
- **Nodemailer** for email communication (e.g., forgot password).

Skills

Frontend	Backend	Databases	Languages
• React • Redux & Zustand • React Hook Form • Yup Validation • Tailwind CSS • Shadcn Components • Angular 11 • Ionic Framework • Rxjs	• Node.js • Express.js • JWT Authentication • Multer • Validation Middleware (Yup)	• MongoDB • Redis	Typescript, JavaScript, C++, Java
Version Control • Git • Subversion			

Achievements and Certificates

On the spot award, TCS

- Got Client appreciation

Cleared TCS internal digital assessment.

Core Java Made Easy, Udemy

Education

Bachelor Of Technology, Jaypee University of Engineering & technology

2013 – 2017

- Computer Science & Engineering
- CGPA-7.6