

Harshad Shashikant Wagh

Frontend Angular Developer

DOB: 17th Feb 2000

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Profile

Results-driven and detail-oriented Frontend Developer with hands-on experience in Angular 17, passionate about building dynamic, responsive, and user-friendly web applications. Seeking to leverage my expertise in modern frontend technologies, component-driven development, and state management (e.g., NgRx) to contribute to innovative projects and deliver exceptional user experiences. Committed to continuous learning and driving UI excellence within collaborative agile teams.

Education

Bachelor of Engineering (B.E) from **Savitribai Phule Pune University**

8.36 | 2018-2021 | Pune, India

Diploma in Engineering from **MSBTE**

71.39 % | 2015-2018 | Mumbai, India

SSC (10th) from **Maharashtra State Board**

81.60% | 2014-2015 | Pune, India

Skills

Frontend: Angular 17+, Angular Material UI, Bootstrap, ChartJS, Apex Chart, Date Picker, NgRx, RxJS, JSP, HTML, CSS / SCSS, Angular Ant-Design, JavaScript & Typescript

Backend: Core JAVA, spring boot

Database: Oracle PL / MySQL & MongoDB

Deployment: CICD Jenkins, Linux

Tools / Software: VS Code, Eclipse mars, Eclipse Neon, Spring tool developer, POSTMAN, PL / SQL Developer, Tortoise Git, Git Bash, Putty, WinSCP, Jira, Jile, CICD pipelines, PAM & MySQL workbench

Professional Experience

Frontend Angular Developer

March 2022 - present

TATA Consultancy Services Pvt. Ltd

Mumbai, Maharashtra, India

Project: Incident Management Tool

Domain: Security and Privacy

- Proficient in Angular (v14–v17) for building dynamic, web single-page applications (**SPAs**).
- Experienced in creating **reusable, component** and **pipes** like popups, tables, loaders, autocompletes, and input controls
- Integrated charts using **Chart.js** and **Apex Charts**, enabling visual analytics and real-time insights for end users.
- Implemented **RxJS** operators for handling asynchronous operations and stream management.
- Strong knowledge of Angular lifecycle hooks, data binding, and component communication.
- Expertise in **Reactive Forms** and **Template-driven Forms**, with form **validation** and dynamic form control generation.
- Hands-on experience with **NgRx** for state management – including Actions, Reducers, Effects, and Selectors.
- Developed and optimized **lazy-loaded** Angular modules with route guards and resolvers.
- Integrated REST APIs using HttpClient with interceptors for token management and global error handling.
- Customized UI/UX using **Angular Material**, ChartJS and **Ant Design**, ensuring responsive and accessible interfaces.
- Familiar with katlon and unit testing Angular components and services using Jasmine and Karma.
- Familiar with **CI/CD** pipelines using Jenkins for automated deployments in SIT, UAT, and Production environments. **DAST, SAST, SonarQube, QA** and **vulnerability** suppression for secure releases
- Proficient Agile methodologies (**Scrum**), and cross-team collaboration with designers and backend developers.
- Applied **GitHub** branching strategies to support a large team (40+ developers), improving version control and reducing merge conflicts

Project: TATA Trent (Westside, Zudio, Landmark And Utsa)

Domain: Retails and Sales

- Enhanced and debugged Java-based backend logic, rewrote inefficient code blocks, and collaborated with QA teams to test and implement performance improvements aligned with project requirements.
- Designed and optimized complex SQL queries in Oracle PL/SQL and MySQL to support business logic and API functionality; performed data manipulation tasks including restoration, truncation, alteration, and table creation.
- Utilized MongoDB for storing and retrieving binary data such as images and documents, supporting hybrid data architecture.
- Automated operational tasks using Shell scripting on Linux, improving efficiency and reducing manual intervention.
- Deployed WAR/EAR files on Apache Tomcat within Linux environments, conducted server health checks, sanity testing, and post-deployment defect triaging to ensure stable releases.
- Developed and executed custom SQL queries for reporting and backend processes; streamlined workflows by scripting repetitive database and system operations.
- Collaborated with infrastructure teams to support secure and stable deployment pipelines, aligning backend services with frontend requirements and system performance goals

Awards and Achievements

- Certificate of Recognition Q2
- Angular course
- Certificate of Appreciation Q1
- Professional JAVA Developer
- Associate cloud Engineer certification

Dec 2024 | TATA Consultancy Services Pvt. Ltd

June 2024 | Udemy

Mar 2024 | TATA Consultancy Services Pvt. Ltd

April 2023 | SQUAD InfoTech pvt. Ltd

April 2023 | Google Cloud

Language

English, Marathi, Hindi

Area of Interests

Learn new things, playing Indoor / outdoor games, travelling