# Harshad Shashikant Wagh

### Frontend Angular Developer

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#### **SUMMARY**

Experienced Angular Developer with 3+ years of expertise in building responsive, dynamic, and high-performance web applications using Angular, Angular Material UI, RxJS, NgRx, ChartJS, Tailwind CSS, Grid and Ant Design. Skilled in developing reusable components, managing complex state with NgRx, and ensuring seamless integration with RESTful APIs. Committed to continuous learning and driving UI excellence within collaborative Scrum teams.

#### **WORK EXPERIENCE**

Software Developer - Angular Frontend

July'25 - Present

Netxcell Ltd

Mumbai, Maharashtra, India

#### Project: - Bharat Petroleum Corporation Limited (BPCL)

- Domain: E-Commerce / Retails
- Led Angular version migration from v8 to v19, including Material UI updates and all migration checklists for transition.
- Developed interactive dashboard visualizations using Chart.js, including doughnut, pie, mixed chart types, line, and bar charts for data analytics.
- Developed reusable components such as tables, breadcrumbs, panels, and pop-ups etc. reused across 50+ screens to ensure consistency and reduce development effort.
- Wrote maintainable, reusable business logic and asynchronous operations using **RxJS**, **Observables**, and HTTP requests; implemented centralized singleton services for debugging and troubleshooting across the application.
- Applied lazy loading and lazy module and routing guard strategies with optimized application performance.
- implemented responsive UI/UX layouts compatible with all screen sizes using CSS Grid, Flexbox and media queries.
- Experienced in Scrum methodology, CI/CD pipelines, and version control using Git, ensuring collaborative and efficient development workflows.

Frontend Angular Frontend

March'22 - July'25

TATA Consultancy Services Pvt. Ltd

Thane, Maharashtra, India

# Project: - Incident Management Tool

- Domain: Security and Privacy
- Developed and maintained scalable, responsive front-end applications using Angular (up to v19), delivering seamless user experiences across mobile, tablet, and desktop platforms.
- Created reusable UI components with Angular Material UI, and custom elements (Dialogs, Dropdowns, Toggles, Expansion Panels, Date/Time Pickers, Forms, Tabs, Grids) to enhance usability and accessibility.
- Integrated Chart JS and Apex Charts for visual analytics, providing real-time data insights to end users.
- Implemented RxJS for asynchronous operations and NgRx for predictable state management, along with Reactive and **Template-driven** Forms featuring dynamic controls and **custom validation**.
- Optimized application performance with lazy-loaded modules, route guards, and authentication via HTTP interceptors, while integrating RESTful APIs in collaboration with backend teams.
- Customized UI/UX using CSS3/SCSS, maintained secure releases with DAST/SAST, SonarQube, and vulnerability suppression and deployed to SIT, UAT, and Production via **Jenkins CI/CD** pipelines.
- participated in Agile/Scrum ceremonies and utilized Git version control strategies to coordinate with 40+ developers, reducing merge conflicts and ensuring smooth code integration.

# Project: -TATA Trent (Westside, Zudio and Landmark)

- Domain: E-Commerce / Retails
- Developed and maintained responsive web pages using Angular v8, HTML5, CSS3, and TypeScript.
- Implemented two-way data binding, directives, and pipes to enhance UI functionality.
- Integrated frontend components with **RESTful APIs** for dynamic **data rendering**.
- Utilized **RxJS** Observables for asynchronous data handling and event-driven programming.
- Collaborated with team members in an **Agile/Scrum** environment, participating in sprint planning and code reviews.

### **SKILLS**

Frontend: Angular 19+, Angular Material UI, bootstrap, RxJS, NgRx, JavaScript, Typescript, Chart JS, Apex Chart, HTML5, CSS3/SCSS, Angular Ant-Design/NG-ZORRO, Tailwind CSS, Grid, VEX+Angular

**Database**: Oracle PL / MySQL, MongoDB, Elasticsearch **Deployment**: - CI/CD Jenkins Tools / Software: VS Code, Eclipse mars, Spring tool developer, POSTMAN, PL / SQL Developer, Tortoise Git, Git Bash, CICD

pipelines, SonarLink, SAST Portal, Katlon Studio, MySQL workbench, Jira, Jile, Azure DevOps tools

#### **EDUCATION**

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

8.36 | 2018-2021 | Pune, India

# **CERTIFICATE**

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

Dec 2024 | TATA Consultancy Services Pvt. Ltd June 2024 | Udemv

April 2023 | SQUAD InfoTech Pvt. Ltd

April 2023 | Google Cloud