Harshad Shashikant Wagh

Frontend Angular Developer

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SUMMARY

Experienced Angular Developer with 3.7+ years of expertise in building responsive, dynamic, and high-performance web applications using Angular (up to 19), Angular Material UI, RxJS, NgRx, HTML5/CSS3, Bootstrap ChartJS, Tailwind CSS, Grid and Ant Design. Skilled in developing reusable components and ensuring seamless integration with RESTful APIs. Committed to continuous learning personally as well as professionally 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 dashboard using **Chart.js**, including **doughnut, pie, mixed chart types and bar charts** for data analytics.
- Developed **reusable components** such as tables, breadcrumbs, panels, and pop-ups etc. reused across multiple screens to ensure consistency and reduce development effort.
- Wrote maintainable, reusable business logic and asynchronous operations using **RxJS**, **Observables**, and HTTP requests
- 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.
- Worked on REST API integration and backend enhancements using **C# (.NET Core)**, including creating new API endpoints for operations and system modules and deployed to **SIT, UAT, and Production** via **Jenkins CI/CD** pipelines.
- Proficient in writing complex **SQL queries**, stored **procedures**, and functions to fulfil business requirements.
- 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**.
- Utilized **RxJS** Observables for asynchronous data handling and event-driven programming.
- Experienced in **debugging** and **troubleshooting** Java code, resolving production issues, and optimizing API performance. Also contributed to designing and developing REST APIs to support business features.
- Experienced in database **optimization**, data **integrity** management, and **troubleshooting** performance issues.
- Collaborated with team members in an **Agile/Scrum** environment, participating in sprint planning and code reviews.

SKILLS

Frontend: Angular 8–19+, Angular Material, RxJS, NgRx, JavaScript, TypeScript, Chart.js, Apex Charts, HTML5, CSS3/SCSS, Bootstrap, Tailwind CSS, Ant Design (NG-ZORRO), VEX-Angular
Backend: Core Java, C#, Dot Net 8, REST APIs   **Databases**: Oracle PL/SQL, MySQL, MongoDB, Elasticsearch
DevOps & Tools: Jenkins CI/CD, Git, SonarQube, Azure DevOps, Jira, Postman, PL/SQL Developer, MySQL Workbench
Concepts: Agile/Scrum, TDD/BDD, Secure Coding (DAST/SAST), API integration, State management

EDUCATION

Bachelor of Engineering (B.E) from **Savitribai Phule Pune** *University*   *8.36 | 2018-2021 | Pune, India*

CERTIFICATE

- Certificate of Recognition Q2   *Dec 2024 | TATA Consultancy Services Pvt. Ltd*
- Angular course   *June 2024 | Udemy*
- Professional JAVA Developer   *April 2023 | SQUAD InfoTech Pvt. Ltd*
- Associate cloud Engineer certification   *April 2023 | Google Cloud*