Tejas Deshmukh

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Professional Summary

Angular Developer with over **3 years of experience** in developing modern and user-friendly web applications. Proficient in modern design practices, test-driven development and software development life cycle.

Skills

Web Development: Angular 15, TypeScript, JavaScript, HTML5, CSS, SCSS, Bootstrap
Libraries/Tools: RxJs, NGRX, Kendo UI, Git, Azure DevOps, Webpack, Angular CLI, NPM
Testing & Methodologies: Karma, SDLC, Agile Methodologies, Scrum framework
Server-Side Technologies: Familiarity with RESTful API development, .NET Core, MySQL, MongoDB

Experience

Software Engineer, Infosys Nov 2022 – Present
Project - MT Tracker, Schlumberger *Pune, India*

- Contributed to Schlumberger's MT Tracker by improving asset and inventory management through enhanced tracking, assignment, inspection, and reporting across multiple locations in the oil and gas industry.
- Optimized frontend logic to prevent redundant API calls using state management tools like NgRx, which resulted in a **25% reduction in network load** and improved overall application efficiency.
- Implemented an HTTP interceptor to standardize and automate loading states across API calls according to specific routes, resulting in a **20% reduction in development time** for integrating new endpoints.
- Conducted **Code reviews** ensuring adherence to coding standards to write scalable, reliable, reusable and high-quality code. Participated in product architecture discussions, design, and implementation to achieve the development of responsive web pages and cross-browser compatibility.
- **Received appreciation** for proactively identifying and resolving potential issues before they impacted the production environment, which significantly contributed to critical releases.

Software Engineer, Infosys Apr 2022 – Nov 2022
Project - FMP, Schlumberger *Pune, India*

- Played a key role in Schlumberger's FMP by ensuring new workflows integrated smoothly with existing maintenance management systems, contributing from development to production.
- Developed RESTful endpoints, attained a fundamental understanding of .NET Core Web APIs, leveraged MongoDB queries to optimize data functionality and enhanced OOP skills.
- Integrated UI components with backend services using reactive forms, dependency injection and RxJS, while developing reusable web UI components based on Figma designs with Angular 15, including custom directives, routing, and lazy loading; also troubleshot and debugged applications to resolve bugs and enhance performance.
- Utilized SonarQube for code quality, Karma for unit testing and Azure DevOps for code management while contributing to documentation; gained exposure to CI/CD pipelines and version control with Git. Participated in scrum ceremonies and interacted with clients, demonstrating strong communication skills, and **received positive feedback** for consistently meeting their requirements throughout the delivery lifecycle.

Android Development Freelancer Nov 2021 – March 2022

Engaged in Android app development using Java on a contractual basis for a short term.

Education

AISSMS College of Engineering 06/2019
Bachelor of Engineering in Computer Science *Pune, India*
JJ College of Science and Technology 06/2015
Senior Secondary Certificate *Akola, India*

Personal Attributes

Languages: English, Hindi, Marathi
Personal Interests: Reading Books, Playing Chess, Travelling