

# Rachna Dhoke

Full Stack Developer



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## Skills

**Technology/Platform:** Javascript, Typescript, Node.js, Redux, GraphQL

**Libraries and Frameworks:** Angular, React.JS, Express.js, Jest, RestFull API, Microfrontend, NgRx State management.

**Other Skills:** Web Applications, Architecture design, HTML5, CSS3, Bootstrap5, Software Development Life Cycle.

**Tools:** GIT, JIRA, Material UI, Tailwind, Figma

## Experience

### Full Stack Developer

Zamstars Management Services Private Limited

July 2024 - Till Date

- Architected micro frontend solutions for modular, independently deployable components that enhanced scalability and team collaboration.
- Implemented NgRx state management to efficiently handle complex data flows across enterprise-level websites.
- Developed a comprehensive filters module using NgRx and facade patterns to improve functionality and user experience.
- Led development of SEO-optimized crossover website with semantic HTML, metadata optimization, and performance enhancements.
- Integrated headless CMS platforms (Delivers AI and Kontent AI) via RESTful APIs for flexible content management while maintaining SEO best practices.
- **Tools Used:** Angular 16, TypeScript, NgRx, HTML5, CSS3, Tailwind, Micro Frontend Architecture, RESTful API Integration, Headless CMS Implementation.

### Full Stack Developer

Hidden Brains Infotech Private Limited

October 2022 - May 31, 2024

- Led development of enterprise tools using Angular 14-16 and NgRx, improving application performance by 40%.
- Built modular component architecture that reduced development time by 30% and enhanced scalability.
- Integrated and optimized third-party APIs in Node.js, improving data retrieval by 25%.
- Deployed applications on customer premises and implemented microservices based on client requirements.
- Improved API performance by 40% through multithreading and async operations
- Reduced bugs by 35% with Jest unit testing and enhanced project delivery by 20% using Agile/Scrum methods.
- **Tools Used:** Angular 13-16, TypeScript, NgRx, HTML5, CSS3, Bootstrap 5, MySQL, Node.js, Micro Frontend Architecture, RESTful API Development, JSON.

### Junior Software Developer

AnnPro It Solution Pvt. Ltd , Bhopal

July 2021 - September 30, 2022

- Created intuitive and visually appealing user interfaces from project requirements.
- Developed responsive user interaction screens using HTML, CSS3, Bootstrap, JavaScript, and Angular 13/14.
- Collaborated with design architects to implement code-level accessibility standards for better user experience
- Integrated RESTful APIs with JSON for efficient front-end and back-end data communication.
- Built diverse front-end screens in Angular, leveraging NPM components and Redux library to enhance functionality.
- **Tools Used:** JavaScript, Angular 13, TypeScript, NgRx, HTML, CSS, Bootstrap 5, MySQL, Node.js, Micro Frontend, RESTful API, JSON

## Education

**Rajiv Gandhi Proudyogiki Vishwavidyalaya University Bhopal**

**2020**

- Master of Computer Application From Technocrats Group of Institutions Bhopal | 8.3 CGPA