

# NIKHIL K RATHOD

Frontend / Full Stack Developer (Angular | React | Node.js)  
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## PROFESSIONAL SUMMARY

Frontend / Full Stack Developer with 2+ years of experience building and optimizing enterprise web applications using Angular and React on the frontend and Node.js with Express on the backend. Experienced in RESTful API development, state management, performance optimization, and scalable architecture. Delivered measurable improvements in application performance, load times, and development efficiency in Agile/Scrum environments.

## TECHNICAL SKILLS

Frontend	Angular 16+, Angular Material, RxJS, NgRx, React.js, Redux, Responsive Design
Languages	TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS
Backend	Node.js, Express.js, MongoDB
Testing	Jasmine, Karma, Unit Testing
DevOps & Tools	AWS, CI/CD Pipelines, Git, GitHub, Webpack, Postman, Chrome DevTools
Concepts	RESTful APIs, PWA, Service Workers, Component Architecture, API Security (JWT)

## WORK EXPERIENCE

### Associate Software Developer – Doshahen Solutions Pvt. Ltd | Apr 2024 – Present

- Worked on **Angular** applications for enterprise feature modules, dashboards, and form-heavy workflows.
- Worked on **React.js components** for feature modules and UI enhancements alongside Angular applications.
- Designed and integrated **Node.js + Express REST APIs** to support frontend functionality, reducing API response time by ~25%.
- Implemented state management using **RxJS, NgRx, and Redux**, improving data consistency and reducing UI defects by ~30%.
- Optimized performance using lazy loading, code splitting, and caching, improving initial page load time by ~30% and bundle size by ~20%.
- Built reusable UI components and shared services, accelerating feature delivery by ~25%.
- Implemented PWA features using service workers, improving application reliability and load performance by ~35%.
- Collaborated with QA, backend, and product teams and supported AWS deployments via CI/CD pipelines.

### Trainee Software Engineer – Doshahen Solutions Pvt. Ltd | Aug 2023 – Mar 2024

- Assisted in Angular and React feature development, bug fixes, and UI improvements across multiple modules.
- Assisted in developing and integrating Node.js REST APIs and frontend validations, reducing data issues by ~20%.
- Wrote unit tests using Jasmine and Karma, reducing post-release defects by ~25%.
- Participated in sprint planning, debugging, and release support.

### Web Developer Intern – Exposys Data Labs | May 2022 – Jul 2022

- Developed responsive web pages using HTML5, CSS3, JavaScript, and basic React components.
- Optimized UI rendering and API calls, improving page performance by ~25%.
- Ensured cross-browser compatibility and mobile responsiveness.

## EDUCATION

### Bachelor of Engineering (Computer Science) – Jain College of Engineering, Belagavi | 2019 – 2023

## SOFT SKILLS & LANGUAGES

**Soft Skills:** Problem Solving, Analytical Thinking, Team Collaboration, Communication, Ownership Mindset

**Languages:** English (Fluent), Kannada (Fluent), Hindi (Fluent)