

NIKHIL K RATHOD

Software Development Engineer

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ABOUT ME

Enthusiastic Frontend Developer with **2.5 years of experience** specializing in **Angular** and building responsive, scalable, and high-performance web applications. Proficient in the complete Angular ecosystem – including component architecture, services, guards, state management, and performance optimization. Skilled in **ReactJS** and **Flutter** with hands-on project experience, demonstrating strong adaptability across web and mobile platforms. Passionate about creating seamless user experiences, learning emerging technologies, and contributing to innovative web and cross-platform applications.

EDUCATION

JAIN COLLEGE OF ENGINEERING, BELAGAVI
Bachelor of Engineering

2023

SKILL

LANGUAGES: JAVASCRIPT (ES6+), TYPESCRIPT, HTML5, CSS3, XML, DART.

TECHNOLOGIES & TOOLS: REACT.JS, ANGULAR, NODE.JS, AWS, EXPRESS.JS, FLUTTER , ANRIOD STUDIO, MONGODB, PWA, SERVICE WORKERS, WEBPACK, GIT, CI/CD, POSTMAN, CHROME DEVTOOLS.

WORK EXPERIENCE

Doshahen Solutions Pvt. Ltd | Envention Solutions Pvt. Ltd | Skygge - Associate Software Developer **08/2023-PRESENT** 

Tech Stack: Angular, TypeScript, HTML5, SCSS, CSS3, JavaScript (ES6+), Angular Material, RxJS, Service Workers, Git, AWS

- Developed and optimized Angular applications, improving performance and maintainability, resulting in up to 30% faster page load times.
- Built reusable components, services, and route guards, reducing code redundancy by 25% and improving navigation efficiency.
- Designed responsive UIs using Angular Material and SCSS, enhancing user engagement and visual consistency across modules.
- Improved memory efficiency and runtime stability through optimized change detection and lazy-loaded modules, cutting initial bundle load by ~20%.
- Collaborated on PWA and Service Worker setup for offline access, boosting mobile reliability and Lighthouse performance.
- Participated in code reviews, Git-based versioning, and AWS deployments, ensuring 99.9% uptime and smooth release cycles.

Exposys Data Labs – Web Developer Intern

05/2022-07/2022



Tech Stack: JavaScript, HTML5, CSS3, Git, CI/CD, Webpack

- Developed responsive web pages and improved UX by 30% through refined layouts and performance tuning.
- Optimized UI components and scripts, reducing page rendering time by ~25%.
- Ensured cross-browser compatibility and responsive design, increasing mobile usability scores.
- Collaborated with backend teams to integrate REST APIs, streamlining data exchange and reducing API load time by 15%.
- Strengthened skills in debugging, DOM manipulation, and performance optimization, contributing to stable releases.