

DEEPESH JAIN

Software Engineer

+91 7999186610 • deepeshjainofficial@gmail.com • <http://linkedin.com/in/deepeshjain-dj> • <https://deepeshjaindj.netlify.app/>

Summary

Results-oriented Software Engineer with 2+ years of experience in frontend development, specializing in React.js, Next.js, and JavaScript. Skilled in integrating RESTful APIs, modernizing legacy systems, and building reusable components that enhance application performance and reduce development cycles. I excel at collaborating with cross-functional teams to deliver scalable and innovative technical solutions tailored to business needs. Proficient in Agile methodology, Git, and JIRA, I am committed to delivering high-quality results in fast-paced, dynamic environments.

Experience

Ksolves India Limited

Software Engineer

Indore, India

07/2023 - Present

- ❖ Developed **scalable and user-friendly** applications as a key React.js Developer, contributing to multiple successful projects.
- ❖ Collaborated with **cross-functional teams**, including frontend, backend, client, and QA, to ensure the delivery of high-quality solutions.
- ❖ Modernized legacy React projects by implementing updated libraries and best practices, significantly improving **performance and maintainability**.
- ❖ Proactively integrated the latest React.js libraries, enhancing application functionality and overall **user experience**.
- ❖ Played a pivotal role in designing and optimizing the architecture of **large-scale React projects**, ensuring scalability and future-proofing.
- ❖ Conducted end-to-end testing, including **unit and integration tests**, using tools like **Jest and React Testing Library** to ensure reliability and maintainable code.
- ❖ Streamlined development processes by building reusable components and **optimizing state management with React Query**, reducing development cycles by 30%.

Ksolves India Limited

Software Developer Intern

Indore, India

09/2022 - 06/2023

- ❖ Developed **responsive and reusable React.js components**, ensuring scalability, maintainability, and consistent application performance.
- ❖ Integrated **RESTful APIs** for seamless data communication and dynamic content rendering, with robust **error handling** for smooth user interactions.
- ❖ Optimized application performance using **lazy loading, code splitting, and efficient state management** tools like Redux, improving load times and rendering speed.
- ❖ Collaborated with UI/UX teams to deliver pixel-perfect, **responsive designs** using HTML5, CSS3, and Tailwind CSS, ensuring cross-device compatibility and accessibility.
- ❖ Debugged and resolved issues using **React DevTools**, enhancing application functionality and ensuring a smoother **user experience**.

Education

Bachelor of Technology (B. Tech)

Rajiv Gandhi Proudyogiki Vishwavidyalaya | GPA: 8.9 / 10

06/2019 - 06/2023

Skills

- ❖ **Frameworks and Programming Languages:** React.js, Next.js, JavaScript, TypeScript, HTML5, CSS3
- ❖ **Architecture & Design:** Microservice, Single Page Applications, MVC, Responsive Design, Atomic Design
- ❖ **Packages:** Redux, React Query, React Router, React Beautiful DnD, React Hook Form, Tailwind CSS, Styled Components, Material UI, Axios
- ❖ **Backend:** Node.js, Express.js, MongoDB, Knex.js, MySQL
- ❖ **Tools:** Git, GitHub, JIRA, Postman

Certifications

- ❖ Frontend Developer (React) Certificate
- ❖ MongoDB Certified Associate Developer
- ❖ JavaScript (Intermediate) Certificate

Projects

Fresh Tours Globe (Microservice Architecture)

Developed a microservices-based trip planner platform that streamlines travel planning by integrating tools for managing products, itineraries, bookings, and quotes. Focused on transitioning legacy systems to a modern architecture, improving performance, and delivering a seamless user experience. The platform converts opportunities into fully planned itineraries while maintaining scalability and reliability.

- ❖ **Improved Performance:** Optimized application *performance* by 25% through code refactoring, lazy loading, and efficient state management.
- ❖ **Legacy Modernization:** Successfully migrated legacy systems to a *modern architecture*, ensuring better scalability and maintainability.
- ❖ **Enhanced User Experience:** Delivered a responsive and *user-friendly interface*, improving user engagement.
- ❖ **Reusable Components:** Developed a library of reusable components, *reducing dev time by 30%* for future features.
- ❖ **Seamless Integration:** Collaborated with backend teams to integrate APIs for *real-time data synchronization*, enabling efficient trip planning workflows.

OpinioNet

Built a review management system integrated with social networking features, designed for the USA and Canada region. The platform enabled users to manage reviews effectively while fostering engagement through interactive features like feeds, posts, and chat. Focused on delivering a highly optimized and user-friendly system with enhanced authentication and seamless integration of third-party services.

- ❖ **Improved User Engagement:** *Enhanced platform interaction by 25%* through features like Google Contacts Sync, feeds, and real-time chat functionality.
- ❖ **Optimized Performance:** Delivered a responsive and scalable UI by implementing *modern frontend techniques*, including Tailwind CSS and performance optimization strategies.
- ❖ **Authentication Integration:** Implemented secure and efficient *Google OAuth2 authentication*, improving user onboarding and access management.
- ❖ **Issue Resolution:** Maintained high platform stability by promptly resolving bugs.
- ❖ **Reusable UI Components:** Developed *reusable components* for feeds, posts, and review displays, enabling faster feature development.

Awards

★ **Rising Star**
Ksolves India Limited – Dec 2023

★ **Rising Star**
Ksolves India Limited – Mar 2023