

# Rohit Kandpal

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## PROFESSIONAL SUMMARY

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Experienced Web Developer with 5+ years of production experience building modern SPAs and SSR applications using React.js and Next.js. Adept at delivering end-to-end features across the JavaScript stack, from UI implementation to backend API integrations. Skilled in writing clean, maintainable code, utilizing version control systems, and conducting comprehensive testing. Experienced in deploying and managing applications on Vercel for optimal performance and scalability. Known for attention to detail, thoughtful architecture, and creating thorough technical documentation to drive project success. Strong communicator with proven ability to collaborate proactively with Design, Backend, and customer-facing teams.

## TECHNICAL SKILLS

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<b>Programming Languages</b>	Javascript, Typescript
<b>Frameworks and Libraries</b>	React.js, Next.js, Redux, Tailwind, Jest, React Testing library
<b>Developer Tools</b>	VS Code, Sublime
<b>Version Control</b>	Git, GitHub.

## EXPERIENCE

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### Senior Software Engineer

*Webuters Technologies Pvt. Ltd.*

Feb 2022 – Present

*Noida, Uttar Pradesh*

#### **Studio.ai** (Jan 2025 – Present)

- Designed and implemented the project from scratch, including authentication features such as email-based magic link login, Google OAuth login, and secure logout functionality.
- Delivered **end-to-end features**, integrating frontend components with backend APIs and ensuring seamless functionality across the stack.
- Developed advanced pagination techniques, including infinite scrolling and numbered navigation with next/previous controls.
- Structured reusable components and optimized frontend codebase for performance, maintainability, and scalability.
- Implemented real-time content editing inside an iframe, enabling dynamic updates as users typed.
- Built a custom AI-powered chat assistant to help users create and edit website content, including changing images via simple interactions.
- Deployed and operated the application on **Vercel**, monitoring performance and ensuring reliability.

#### **OfficelQ** (July 2023 – Dec 2024)

- Developed a comprehensive frontend project from scratch using Next.js framework, leveraging its server-side rendering capabilities for optimal performance.
- Implemented a robust testing strategy across **unit, integration, and E2E layers** using Jest and React Testing Library.
- Maintained and iteratively improved the user interface to meet evolving requirements and deliver an exceptional user experience.
- Integrated API endpoints with JSON-like structures seamlessly into the frontend, ensuring smooth communication between the frontend and backend systems.
- Utilized Tailwind CSS and Shadcn library to design and style the frontend components, adhering to best practices in UI/UX design principles for consistency and visual appeal.
- Collaborated closely with team to understand requirements, address issues, and deliver high-quality solutions in a timely manner.
- Conducted code reviews, identified areas for optimization and enhancement, and contributed to continuous improvement initiatives within the development team.

### **Bajaj Finserv Health Limited (Feb 2022 – June 2023)**

- Collaborated with the Hospital Squad team to develop user interfaces for web applications that streamline hospital operations. Translated design wireframes and requirements into well-structured, responsive, and performant code.
- Created intuitive and visually appealing user interfaces to improve usability and enhance the user experience for hospital staff and patients. Applied best practices in user-centered design and implemented interactive elements, ensuring accessibility and responsiveness across multiple devices and platforms.
- Implemented optimization techniques to improve frontend performance, such as code minification, caching strategies, and image optimization. Monitored and analyzed website performance metrics using tools like Google Lighthouse and made necessary improvements for faster page load times and enhanced user experiences.
- Conducted thorough testing and debugging of frontend code to identify and resolve issues, ensuring a high level of code quality and stability. Collaborated with QA teams to perform integration testing and resolve frontend-related defects.
- Revamp the hospital portal, resulting in a 25% increase in user engagement and positive feedback from stakeholders.

### **Software Engineer**

*Rubico IT Private Limited*

Nov 2020 – Feb 2022

*Haridwar, Uttarakhand*

- **Virtual Combine:** Consistently exceeded expectations in requirement analysis and design, translating complex needs into effective software solutions.
- Actively participated in client stand-up calls and collaborative flow diagram analysis sessions, ensuring alignment between technical implementation and client expectations.
- Developed and implemented intuitive and user-friendly UI screens for athlete profiles, login functionality, and comprehensive edit forms, enhancing overall user experience.
- Implemented robust data validation mechanisms for input fields, preventing errors and maintaining data integrity.

### **Software Engineer (Trainee)**

*Qualitest Infotech Pvt. Ltd.*

Jan 2020 – Oct 2020

*Noida, Uttar Pradesh*

- Developed and implemented user interface (UI) components using React.js, contributing to the creation of a responsive and user-friendly web application.
- Collaborated with senior developers to integrate front-end components with back-end APIs, utilizing RESTful principles to fetch and display data.
- Utilized state management libraries (e.g., Redux, Context API) to manage application state and ensure data consistency across components.
- Engaged in Agile (Scrum) practices, attending daily stand-ups.

## **ACHIEVEMENTS AND REWARDS**

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- Received Employee of the Quarter (EOQ) Award for Q2 FY 2024.
- Received Employee of the Month Award for Aug 2022.

## **EDUCATION**

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### **Amrapali Institute Of Technology And Science**

*Bachelor of Technology in Computer Science and Engineering*

Haldwani, Uttarakhand

Aug 2016 - Oct 2020