

Rajneesh Kushwaha

Software Engineer

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Profile

Experienced in building responsive, **user-friendly** applications with a strong focus on **performance** and **design**. Skilled in developing dynamic user interfaces and collaborating with cross-functional teams to deliver **high-quality solutions**. Familiar with **back-end technologies**, including designing **RESTful APIs**, managing databases, and integrating efficient data handling systems. Adaptable to fast-paced environments, committed to continuous learning, and driven to innovate with emerging technologies.

Skills

Technical Skills

- **Front-End Development** - React JS, Next Js, HTML5, CSS3, JavaScript, TypeScript, Material-UI, Tailwind CSS, Redux-Toolkit
- **Back-End Development** - Node.js, Express.js.
- **Databases** - MongoDB, Firebase.
- **Development Tools & Frameworks**: GitHub, NPM, Yarn, GitHub Copilot
- **Desktop Application Development** - Electron Js.

Professional Experience

NextLoop Technologies LLP

Software Engineer

Jul 2022 – present

Indore, Madhya Pradesh

- Developed and maintained high-performance, responsive web applications to enhance user experience.
- Collaborated with designers, backend developers, and product managers to implement and optimize features.
- Refactored and optimized code for better performance, scalability, and maintainability.
- Conducted code reviews to ensure quality and best practices.
- Built reusable UI components and managed state efficiently for a seamless user experience.
- Contributed to backend development by working with **RESTful APIs**, basic **server-side logic**, and **database integration**.

Projects

Xecta Web Application

Mar 2023 – present

Build a responsive and dynamic front-end for an enhanced user experience.

Led front-end development initiatives, enhancing **UI/UX** and optimizing **performance**. Utilized **React Highcharts**, **React Flow**, and **D3.js** for advanced data visualization, and employed **Material-UI** and **CSS** to craft interactive, responsive interfaces. Collaborated with cross-functional teams to ensure seamless integration across systems, ensuring a cohesive and high-quality user experience.

Dashboard Application

Jul 2022 – Mar 2023

Built an interactive data visualization and analytics dashboard.

Enhanced a real-time data visualization dashboard utilizing **Material-UI**, **React Highcharts**, and related libraries. Engineered reusable UI components to ensure design consistency, scalability, and maintainability, while optimizing performance with large datasets. Integrated **GraphQL** for efficient data retrieval and management, enabling dynamic real-time updates and improving overall application responsiveness and reliability.

Education

Full-Stack Web Development

Universal Informatics

Aug 2021 – Apr 2022

Indore, Madhya Pradesh

Master of Science in Computer Science

Awadesh Pratap Singh University

Jul 2019 – Jun 2021

Rewa, Madhya Pradesh

Bachelor of Science in Computer Science

Awadesh Pratap Singh University

Jul 2016 – Jun 2019

Rewa, Madhya Pradesh