

SAPNA KUSHWAH

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Summary

Frontend Developer with experience in React, JavaScript, Redux, and TypeScript. Strong in building scalable web applications and integrating modern APIs. Passionate about writing clean code and delivering user-centered solutions in fast-paced teams.

Skills

Languages: JavaScript, TypeScript, C, Java

Technologies & Tools: JavaScript, TypeScript, React.js, Next.js, Redux, Zustand, Node.js, Express.js, HTML, CSS, Git, GitHub Desktop, MongoDB, MySQL, Bootstrap, MUI, Tailwind CSS

Certifications: NPTEL Certification – Computer Architecture (2022)

Work Experience

TechCarrel LLP

Aug 2024 – Nov 2025

Frontend Developer

- Developed and maintained responsive web applications using **React.js**.
- Implemented modern frontend architecture using **React Hooks, Redux, Zustand, and JavaScript**.
- Integrate REST with cross-functional teams.
- Optimized application performance by implementing lazy loading and caching strategies.
- Conducted code reviews to ensure adherence to best practices and improve team collaboration.

Educap Services India Pvt. Ltd.

Jan 2023 – Jun 2023

Software Developer Intern

- Designed and developed web applications using the **MERN stack**.
- Built dynamic frontend interfaces using **React.js**.
- Diagnosed and fixed bugs in production.
- Developed backend APIs using **Node.js and Express.js**.
- Improved project delivery efficiency by implementing reusable components.

Project Work

ROSS (Company Project):

- Contributed to the development of a Rescue Operation Safety System (ROSS) focused on AED (Automated External Defibrillator) management.
- Worked on modules related to device tracking, monitoring, and workflow management.
- Developed responsive UI components using React.js for an intuitive user experience.

Resume Builder Web Application:

- Developed a web-based Resume Builder allowing users to create, customize, and download professional resumes.
- Built using React.js with a dynamic and responsive user interface.
- Implemented reusable components and form handling for better UX.

Education

Madhav Institute of Technology and Science, Gwalior

2021 – 2023

Master of Computer Applications (MCA)

CGPA: 8.6

Jiwaji University, Gwalior

2017 – 2020

B.Sc, Computer Science, Gwalior

Percentage: 76%

Interests

▪ Programming ▪ Internet Surfing ▪ Reading Books ▪ Listening to music ▪ Exploring ▪ Traveling.