# 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:** HTML, CSS, JavaScript, TypeScript, C, Java
**Technologies & Tools:** JavaScript, TypeScript, React.js, Redux, Zustand, Node.js, Express.js,  HTML, CSS, Git, GitHub Desktop, MongoDB, MySQL, Bootstrap, Tailwind CSS
**Certifications:** NPTEL Certification – Computer Architecture (2022)

## Work Experience

**TechCarrel LLP**                                                                          Aug 2024 – Present
*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.