# Saurav sharma

+977-9763200683 | sharmasaurav150503@gmail.com | sauravsharma.vercel.app

 saurav0402 |  sharma151 |

## EXPERIENCE

• **Young Innovation pvt Ltd.[⊕]**                                          *Aug 2024 - present*
*Frontend Developer*                                                        Kathmandu, Nepal

◦ Developed and maintained scalable, responsive web applications using React.js, TypeScript, and Tailwind CSS.

◦ Improved application performance by implementing code-splitting, lazy loading, and efficient state management using React Query (TanStack Query).

◦ Created reusable UI components and design systems, enhancing development efficiency and code consistency across projects.

◦ Collaborated with cross-functional teams in an Agile environment, contributing to feature planning, development, and deployment via CI/CD pipelines.

◦ Integrated data visualization tools like Recharts to build interactive dashboards and improve user insights and decision-making.

• **OASIS INFOBYTE [⊕]**                                                    *March 2023 - May 2023*
*frontend developer Intern*                                                 Remote

◦ Learned the fundamentals of building responsive user interfaces and integrating frontend with backend services.

◦ Developed basic projects like a Weather App using API integration and a Portfolio Website to apply learned concepts.

◦ Gained hands-on experience in full-stack web development and improved problem-solving skills.

◦ Completed a web development internship focused on HTML, CSS, React.js, and Node.js.

## EDUCATION

• **Oriental College of Technology**                                        *2020 - 2024*
*B.Tech, Computer science engineering specialization in Cyber Security*     Bhopal, India
◦ CGPA: 8.87/10

• **Dav Sushil Kedia Vishwa Bharti**                                        *2018-2020*
*High Schooling*                                                            Kathmandu, Nepal
◦ Grade: 80.83%

• **Gyan Bharti Public School**                                             *2018*
*Secondary Schooling*                                                       Darbhanga, India
◦ Grade: 73%

## PROJECTS

• **Social media application**
*Tools: [React.js, Sass, tailwind,Tanstack Query]*                          [⟁]

◦ Users can create, edit, and update profiles, as well as search for other users.

◦ Allows users to create, like, and delete posts, enabling basic social interaction.

◦ Implements full CRUD functionality, with real-time UI updates for smooth user experience.

◦ Designed to highlight frontend-backend integration, state management, and API handling in modern web apps.

• **InfoSnap**
*Tools: [Javascript, React, Sass, tailwind]*                                [⟁]

◦ Users can input personal/business details to generate a customized business card.

◦ Each card includes an integrated QR code that links to user-provided information (e.g., website, contact).

◦ Option to download the generated business card as an image or PDF for offline use.

◦ Includes dedicated pages for QR code and barcode generation, useful for additional use cases beyond business cards.

## SKILLS

- **Web Technologies:** HTML, CSS, Javascript, Typescript, React,js, Tailwind, Tanstack Query, Redux.
- **Other Tools & Technologies:** Git, Github, Vscode, Postman
- **Area of Interest:** Web development, CyberSecurity, Backend Developent
- **Operating Systems:** Windows, Linux

## CERTIFICATIONS

- **Coursera - IBM:** CyberSecurity Analyst
- **Coursera - META:** Frontend Developer
- **Ec-council :** Ethical Hacking Essential

## ADDITIONAL INFORMATION

**Languages:** English(Proficiency level), Nepali(Proficiency level), Hindi(Proficiency level)
**Nationality:** Indian