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# Sagar Kattel

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I am junior full-stack software engineer. I am currently working in Cloco Nepal Pvt. Ltd as a junior software engineer. I am very curious person and always interested in learning.

## Education

- **Bachelors in Computer Enginnering,** Chandigarh University, India **2020 – 2024**

## Work Experience

**Junior Software Engineer**                                                                    **December 2023 – Present**
- Working as Junior Software Engineer on Cloco Nepal Pvt. Ltd especially in the Frontend Part in Crane product which is hospital management system for Japanese Hospitals.
- Did Vuejs in the Frontend using Nuxtjs Framework and did Ruby on Rails in the backend.
- Added many important features as well as did hotfix bugfix as well.
- Also worked in creating backlog like application where i have done Nextsjs framework with SSR.
- Collaborated with other team members and learnt team communication.

**Intern Software Enginner**                                                                    **July 2023 – December 2023**
- Implemented form validation using Yup in the Nextjs Project
- Added Swagger for API Documentation in existing NestJS application
- Configured Prisma ORM to the existing postgreSql database
- Worked in Large School Management System and helped in both frontend and backend part.

## Projects

**Job Finder | Apply and post Jobs**                                                                    **2023**
- TechStack Used: Typescript, PostgresSql, Nextjs, Swagger
- Users can apply for the jobs and Company HR can Post the job in the portal
- Technologies used: React, CSS, TypeScript, NestJS

**Developer Blog Website | Blogging Website for Developers**                                            **2023**
- TechStack Used: ReactJS, Nodejs, Tailwind
- Built a fullstack application where developers can post their thoughts like dev.to application.

**Invoice or Bill Generator | Generate Bills for an Organization**                                     **2023**
- TechStack Used: TypeScript, NextJS, Redux ToolKit
- Used Context Api hook to perform different complex actions within an application
- Printout the bill in pdf format

**Ecommerce Website | Built Ecommerce Application**                                                     **2022**
- TechStack Used: Reactjs, NextJS
- Created Ecommerce Website for selling Napkin Paper
- Did sorting based on the type of napkin paper and its price range

**Group Messaging | Message anyone with Secret Room Code**                                              **2022**
- TechStack Used: Reactjs, Socket.io , Nodejs
- Integrated Socket.io to do the real time messaging
- Handled various socket events such as connection, disconnection, message sending and receiving

**Sagar Space | Top Posts from different developer platforms**                                          **2022**
- TechStack Used: Reactjs, Tailwind css
- Fetched APIs from various top it platforms like github,Dev.to, etc.

## Technical Skills

- **Languages**: JavaScript, Python
- **Technologies**: Docker, Github, NodeJS, TypeScript, NestJS, NextJS, Prisma ORM, mySQL, Tailwind CSS