



# SAGAR KATTEL

Software Engineer

## My Contact

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📍 Chitwan, Nepal

🌐 <http://sagarkattel.com.np/>

## Technical Skill

- **Languages:** Python, C++, Java, JavaScript
- **Frameworks:** React, NodeJS, Express, NextJS, Flask
- **Database:** PostgreSQL, MONGODB
- **Developer Tools:** Git, VSCode, Github

## Soft Skill

- Leadership
- Problem Solving
- Communication

## Education Background

- **Chandigarh University, Gharuan**  
Bachelors in Computer Science Engineering  
**Score: 8.10 CGPA**  
Session: 2020-2024
- **SkyRider College, Chitwan**  
Intermediate (NEB)  
**Score: 3.50 GPA**  
Session: 2019-2020
- **SkyRider H.S.E.B, Chitwan**  
Matriculation (HSEB) |  
**Score: 3.75 GPA**  
Session: 2017-2018

## About Me

I am an enthusiastic learner with the mindset of learning everything that is learnable. I have a keen interest in programming and I am always fascinated by the beauty of programming. Also I have the skillset to get the things done on time no matter the circumstances. I am the problem solver and the last man you can depend on when everything goes wrong.

## Projects and Experiences

### Group Message | LIVE

Learnings:

- Learnt about Socket.io concepts and its implementation
- Building a real-time messaging system, allowing users to send and receive messages instantaneously.
- Handling various socket events such as connection, disconnection, message sending, and receiving

### Ask Buddy | LIVE

Learnings:

- Demonstrated expertise in Server Side Logic
- Gained experience in optimizing database queries
- Interact with MONGODB Database

### Blog Website | LIVE

Learnings:

- To Perform CRUD (Create, Read, Update and Delete) Operation
- To integrate the Authentication system with login, register functionality
- To interact with POSTGRESQL database and to fetch its query

### Sagar Space | LIVE

Learnings:

- Learnt About ReactJS, and Tailwind CSS
- Learnt about API Fetching in the frontend
- Interact with the RESTAPIs

## Certificates

### COURSERA CERTIFICATES

- HTML, CSS, and Javascript for Web Developers from Johns Hopkins University
- Front-End Web Development with React from The Hong Kong University of Science and Technology.

### LINKDIN CERTIFICATES

- Creativity and Critical Thinking

## Get In Touch

Giithub : <https://github.com/sagarkattel>

Wesbite: <http://sagarkattel.com.np/>

LINKEDIN : <https://www.linkedin.com/in/sagarkattel>