

# SANDIP SARKAR

## Web Developer

As an undergraduate student at NIT Agartala, I have been working in web development for the past two years. My skills include frontend technologies such as HTML, CSS, JavaScript, and React Js, as well as backend technologies like Node.js, Express.js and MongoDB. Currently, I am doing an internship at Drafteq Engineering as a Full Stack Developer.

✉ sarkarsandip7910@gmail.com

📍 Agartala, India

🌐 [linkedin.com/in/sarkar-sandip](https://www.linkedin.com/in/sarkar-sandip)

📞 8794069753, 9366914025

📅 24 December, 2000

🐙 [github.com/SandipNITA2025](https://github.com/SandipNITA2025)

## EDUCATION

### B.Tech

National Institute of Technology, Agartala.

12/2020 - Present

Agartala, Tripura

Courses

- Engineering physics

### Higher Secondary

Bardowali High (Class XII) School

06/2017 - 05/2019

Courses

- Science

## PERSONAL PROJECTS

### Personal Portfolio

- My personal portfolio website, showcases my skills and previous works.
- Technology used - React JS and Tailwind CSS.
- Link - <https://portfolio-psi-three-60.vercel.app/>

### Blogpost Web (MERN Stack)

- A full-stack blog web application that incorporates user authentication, allowing users to create, edit, and delete their own posts, as well as view and like posts created by others.
- Technology used - React JS, Tailwind CSS, NodeJS, Express.js and MongoDB.
- Link- <https://chocolate-ladybug-belt.cyclic.app/>

### Ecommerce Web

- An e-commerce website incorporates essential functionalities, including search, add-to-cart, and remove-from-cart features.
- Technology used - React JS, SCSS, Redux Toolkit, and the Fakestore API.
- Link- <https://redux-store-app.netlify.app>

### Kusum Palace - Hotel Website (Live)

- I have developed a responsive hotel website called 'Hotel Kusum Palace' for a client, and it is now live.
- Technology used - HTML, CSS, JS
- Link- <https://kusumpalace.com/>

## WORK EXPERIENCE

### Software Developer Intern

Drafteq Engineering

05/2023 - Present

Achievements/Tasks

- Developing and implementing frontend components using React.js and Tailwind CSS to enhance the user experience.
- Creating RESTful APIs using Node.js, Express.js, and MongoDB enables seamless communication between the frontend and backend systems.

## SKILLS

HTML

CSS

JavaScript

React Js

Redux toolkit

Next Js

Tailwind CSS

Node Js

Express Js

MongoDB

C++

Data Structures and Algorithms

SQL

DBMS

## ACHIEVEMENT

### 100+ DSA Problems Solved

I have solved over 100+ problems on platforms like LeetCode, GeeksforGeeks, and CodeStudio.

## LANGUAGES

Bengali

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

English

Elementary Proficiency

## INTERESTS

MERN Stack

Blockchain

Web3