

# SUMIT KUMAR

Rajgir, Bihar

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## EDUCATION

**Indian Institute of Information Technology Kalyani**

2021 - 2025

*B.Tech - Computer Science and Engineering - CGPA - 8.85*

Kalyani, West Bengal

**Nav Uday Convent Pub school**

2018 - 2020

*Higher secondary education - Percentage : 84*

Najafgarh, Delhi

**Birla Vidya Mandir**

2015 - 2018

*Secondary education - Percentage : 93.8*

Nainital, Uttarakhand

## PROJECTS

**Coding Web** || [Code](#)

Dec 2023 - Feb 2024

- Technologies used: ReactJS, Tailwind, MongoDB, ExpressJs, NodeJs, PostMan(Testing)
- Features: User authentication, Add courses to cart, Dashboard, track of completion of courses & Payment Integration & filtering on the basis of tags.
- Developed a Seamless and Engaging Learning Platform for All, making education more accessible and engaging.
- Acquired insights into system architecture, front-end, and back-end development during project involvement.
- Implemented OTP-based signup/login and integrated Razorpay API for payments.
- Designed intuitive features for instructors to create/edit courses and for students to purchase and review courses.

**Social Media(Backend)** || [Code](#)

Oct 2023 - Nov 2023

- Technologies used: ExpressJs, NodeJs, MongoDB, PostMan(Testing)
- Features: User credentials stored on MongoDB & images will be stored on Cloudinary.
- Profile Page with followers and following, New Post, Like or Dislike post, Update Profile, SignIn, SignUp.

**Shopping-App-Demo** || [Live](#) || [Code](#)

Oct 2023 - Oct 2023

- Technologies used: ReactJS, CSS, RestAPI
- Features: User Authentication: Secure login page with authentication checks to ensure a user's identity and personalized user experience with individual accounts.
- Intuitive User Interface, Dynamic Product Filtering based on Pricing, Interactive Shopping Cart, Search product from Bar, Responsive Design

**Weather App** || [Live](#) || [Code](#)

Sep 2023 - Sep 2023

- Technologies used: HTML, CSS, RestAPI(OpenWeatherMap), JavaScript
- Implemented multiple Weather APIs from OpenWeatherMap, resolving challenges of rendering on a single page, and introduced Dark Mode for visual flexibility.
- Features include tab switching for user and search weather, geolocation for automatic updates, city search functionality, and responsive design for cross-device compatibility.

## ACHIEVEMENTS

- Solved **750+ problems** on various platforms like [Coding Ninja](#), [GFG](#) & **300+ problems** on [Leetcode](#).
- Secured **Rank 8** in Intra-College Coding Competition (Codacharya 2023).
- Solved **50+ problems** of MYSQL queries in Leetcode
- Recognized contributor in Hacktoberfest 2022.

## SKILLS

**Technical:** Prompting, Web Development, Data Structures & Algorithms

**Languages:** C, C++, Python, HTML, CSS, Javascript

**Technologies/Frameworks:** Git, GitHub, Node.js, Express.js, ReactJs, Tailwind, Redux-ToolKit, Flask

**Databases:** MySQL, MongoDB

**Core Subjects:** Operating System, Object Oriented Programming, Database Management System, Networking