# Nikhil Gupta

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# **EDUCATION**

Dr. B R Ambedkar National Institute of Technology

Bachelor of Technology

Pt. Deen Dayal Upadhayaya Sanatan Dharam Vidhayalaya

CLASS XII

Jalandhar, Punjab May 2020 - Present

Kanpur, Uttar Pradesh

2019

## PROGRAMMING SKILLS

#### Languages:

• C++, Python, Javascript

#### **Others**

• Git, Github, NodeJS, Postman, MongoDb, TailwindCSS, ReactJs, ExpressJS

## **PROJECTS**

## StudyNotion Ed-Tech Application

Jan 2023 - Present

- The front end of the platform is built using ReactJS, which is a popular JavaScript library for building user interfaces.
- The front end communicates with the back end using RESTful API calls.
- The StudyNotion platform's API is designed following the REST architectural style. The API is implemented using Node.js and Express.js. It uses JSON for data exchange and follows standard HTTP request methods such as GET, POST, PUT, and DELETE.

#### Friendify - Social meetup application

Mar 2023 – Present

- real-time Json-web-token-enabled user Authentication and data storage through cloudinary and representing data in realtime on a simple user interface.
- Generates tokens with sign in process and token authentication for user personal data.

CRUD App Nov 2022 – Dec 2022

- It uses JSON for data exchange and follows standard HTTP request methods such as GET, POST, PUT, and DELETE.
- The frontend of the Platform is built using ReactJS.
- The backend of the platform is built using NodeJS and ExpressJS, which are popular frameworks for building scalable and robust server-side applications.

# Miscellaneous

# **College Website:**

Sep 2021 - Present

Responsible for developing, managing the team, setting up and deploying the local Apache Server of college
where website is hosted.

#### Freelancing:

Jul 2023 - Present

• Worked as a freelancer after my college hours and worked on many projects, some of them were really unique and challenging, a few of them: calendary, An automation tool to load data with user specific details and help to via direct mailing features.