

# Shobhit Nautiyal

+91-9599443878 | Dwarka, New Delhi | shobhit.nautiyal99@gmail.com | LinkedIn | GitHub | Leetcode

## EDUCATION

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### Institute of Technology, Gopeshwar

*B.Tech. in Computer Science and Engineering; Percentage: 75%*

### Mount Carmel School

*12th Standard; Percentage: 82.4%*

### Upras Vidyalaya

*10th Standard; CGPA: 8.4*

Chamoli, Uttarakhand

*Aug 2019 – Jun 2023*

Ananad Niketan, Delhi

*Apr 2016 – Mar 2018*

Vasant Vihar, Delhi

*Apr 2014 – Mar 2016*

## PROJECTS

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### Shop-Electronics - An Ecommerce website | [GitHub](#)

- Developed and deployed a full-stack e-commerce website using the MERN stack.
- Integrated a payment gateway using the Stripe API to enable secure online transactions.
- Created an admin dashboard to keep track of orders, products, and users, providing a user-friendly interface for managing the e-commerce platform.
- Integrated user registration and authentication features to enhance website security and streamline the checkout process for customers.

### ToDo list - List Items | [GitHub](#)

- Utilized React as a frontend library for structuring and styling, ensuring a user-friendly and responsive user interface, enabling users to keep track of their tasks effectively.
- Leveraged MongoDB as the database to store and manage user tasks, delivering a seamless and efficient user experience.
- Used ExpressJS for building RESTful APIs with NodeJS, ensuring smooth communication between the frontend and backend of the application.
- Implemented CRUD operations to easily create, update, and delete items, allowing users to manage their tasks effortlessly.

### Sanvaad - A realtime chat application | [GitHub](#)

- Developed a Chat Application utilizing ReactJS and ExpressJS, enabling users to communicate seamlessly in real-time.
- Leveraged MongoDB as the database to store and manage user data, delivering a seamless and efficient user experience.
- Used Socket.IO for real-time chat integration, allowing users to communicate in real-time, making the chat experience more interactive and engaging.
- Integrated user registration and authentication to ensure a secure and personalized experience for each user.

## SKILLS

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**Programming Languages:** C, C++, JavaScript

**Frontend Technologies:** ReactJS, Bootstrap, Socket.IO

**Backend Technologies:** NodeJS, MongoDB, ExpressJS, MySQL

**Version Control:** Git, Github

**Operating System:** Windows(10, 11), Linux(Ubuntu)

## KEY COURSES TAKEN

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**Coursework:** Data Structures & Algorithm, OOP's , DBMS , Operating System

## ACHIEVEMENTS

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**PrepSat(April 2023)**, Ranked 876 out of 90000+ candidates | [Link](#)

**CoCubes(April 2023)**, Scored 550 marks out of 800