

Mohit Joshi

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EDUCATION

Bachelor of Technology, Electronics and Communication Engineering

National Institute of Technology Sikkim

12/2021 – 05/2025 | Ravangla, India

CGPA - 7.58

Senior Secondary

Kendriya Vidyalaya, Gangtok

90.4%

Secondary

Kendriya Vidyalaya, Gangtok

84.8%

EXPERIENCE

Subject Matter Expert

Chegg, Inc.

01/2023 – present

Solving the questions related to Basic Mathematics, Electronics and Physics

Research Intern

Allied Market Research

12/2023 – 01/2024

To handle information and gathering data on current market trends and movement.

5 Articles Published

Chanakya Forum

Chanakya Forum is a global magazine on Geopolitics and National Security.

POSITION OF RESPONSIBILITY

Member, Technical and UI/UX Team

Web Development Cell, NIT Sikkim

12/2022 – present

Volunteer

Training and Placement Cell, NIT Sikkim

04/2023 – present

Web Development Coordinator

Anuvrat-Departmental Club

02/2022 – present

Graphics Lead

The Regnant Ink

06/2022 – present

Core Member

Udgam - NIT Sikkim

03/2023 – 04/2023

Class Representative

ECE Batch 2025, NIT Sikkim

08/2022 – present

SKILLS

Programming and Scripting Languages:

C, C++, JavaScript, Java, php, Html, CSS & MatLab

Tools & Frameworks

Bootstrap, Tailwind, MySQL, nodeJS, npm, expressJS, Git, Github, Postman, VS Code & IntelliJ

Designing Tools

Adobe Photoshop, Canva & Figma

PROJECTS

Airline Ticket Booking System

Set of Microservices based on MVC architecture

12/2023 – 01/2024

Divided into API Gateway, Auth, Booking, Flights & Search and Reminder Microservices. Used npm packages like sequelize(ORM), mysql2, JSON web token(JWT), nodemailer, cron, Rabbit MQ(Message Broker), amqpplib and many more. REST conventions followed for API calls in MVC folders. MySQL RDBMS is used for data storing.

Github Repo Finder

A web app that shows all the public repositories of a Github user based on the provided username. Github API used to fetch the data. Async - Await used to fetch the data in form of JS Promises. JS, HTML & CSS used.

C - Square

Web app to get notified about the upcoming coding competitions

01/2024 – 01/2024

HTML, CSS, JS is used to create the Website. DOM manipulation along with API fetching in asynchronous function is used to show the data to main document.

Code_karo_bot

Telegram Bot

06/2023 – 07/2023

Telegram bot made in ExpressJS in node runtime. Used npm packages like axios(for REST API calls), telegraf, nodemon, express and many more. Get solution of leetcode Problems.

ACHIEVEMENTS

Leetcode:

Problems Solved - 113

Hackerrank

4 - Star (Problem Solving, C and C++) and 3 - Star Java

AWARDS

Rank 18 in Coderush

Algo University & DevCans
(Coding Competition)

Winner, Tech TrailBlaze

Anuvrat - NIT Sikkim

Fun & Learning Event based on Technical Knowledge