Anmol Kumar Sharma

EDUCATION

National Institute of Technology, Sikkim

B. Tech - Computer Science and Engineering - CGPA - 8.16

Dec 2021 - May 2025 Ravangla, Sikkim

Sir Tashi Namgyal Senior Secondary School

Post Matric Education - PCMB - Percentage - 95%

Apr 2019 - July 2021 Gangtok, Sikkim

Modern Senior Secondary School

Matric Education - Percentage - 92.6%

Mar 2014 - Mar 2019

Gangtok, Sikkim

PROJECTS

Fire Evacuation System | Arduino UNO, Node-RED

- An Arduino-based system that detects the optimal evacuation route through communication with other modules.
- The project was presented at Techniche, tech-fest at IIT Guwahati.

Udgam '23 Website 🗗 | HTML CSS JavaScript TailwindCSS

• Worked on the design and development of the website for Udgam '23, the cultural fest at NIT Sikkim

To-Do List 🕜 🗘 | HTML, CSS, JavaScript, PHP, MySQL, Bootstrap

- Built a to-do list website using LAMP stack, with backend validation for user login and signup.
- Includes functionalities such as add, delete, edit, sort, and filter tasks.

TECHNICAL SKILLS

Languages: C, C++, Java, Python

Web Development: HTML, CSS, JavaScript, PHP, ReactJS, NodeJS Databases/Frameworks: MySQL, MongoDB, TailwindCSS, Bootstrap

Tools: Git/GitHub, Linux

POSITION OF RESPONSIBILITY

Web Development Cell, NIT Sikkim

• Worked for the design and development of institute website

Dec 2022 - Present

Ravangla, Sikkim

- Update content of the institute website

Training and Placement Cell, NIT Sikkim

Volunteer

Apr 2023 – Present Ravangla, Sikkim

- Conduct placement drives, interview preparation, and training sessions at the Institute
- Assisting with various activities related to the placement and career development of students

DevCANS - Coding Club at NIT Sikkim

Member

Member

Feb 2023 - Present

Ravangla, Sikkim

• Conduct orientations, meetings, contests, and various activities.

COURSEWORK

• Data Structures & Algorithms

• Computer Networks

• Operating Systems

- Object Oriented Programming
 - Computer Architecture

PARTICIPATIONS

- Participated in Techniche, tech-fest at IIT Guwahati
- Participated in Chess at PRAKRIDA, sports-fest at BIT Patna
- Winner of Inter-Department Chess Competition at NIT Sikkim
- Among Top 16 participants at Eastern India Science Fair 2019, held at BITM Kolkata, organized by NCERT.
- Stood 4th at State Level Science Exhibition 2018, organized by SCERT, Sikkim, held at Ranipool, Gangtok.