



# SNEH KUMAR

Roll No.: 2006052

B.Tech

CSE

National Institute Of Technology, Patna

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## EDUCATION

- |   |                       |
|---|-----------------------|
| •National institute of technology,Patna     | 2024                  |
| B.tech and Computer Science and engineering | CGPA/Percentage: 8.44 |
| •Shanti mission academy                     | 2018                  |
| CBSE, Bihar                                 | CGPA/Percentage:76.8  |
| •Jawahar Navodaya Vidyalaya                 | 2016                  |
| CBSE, Bihar                                 | CGPA/Percentage: 87.4 |

## EXPERIENCE

- |   |                  |
|---|------------------|
| •Two stream Network For vision Based Human Activity Recognition                                     | May 4th,2023     |
| TO develop a computer vision system that can accurately identify violent actions in video data      | Patna            |
| •HackSlash Club, NIT-P  | April 16th, 2023 |
| Played a role as Hospitality Lead in organizing the official hackathon of NIT-Patna in hybrid mode. | Patna            |

## PERSONAL PROJECTS

- |   |               |
|---|---------------|
| •E-Commerce Web App   | Feb, 2023     |
| A fully functional Shopping Web App   |               |
| – Tools & technologies used: React.js, MongoDB, Github, Postman   |               |
| – Built a fully functional shopping web app with end to end functionality of shopping items, to paying bill as well as wishlisting items. |               |
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| •Client and Server Messaging App  | November,2022 |
| A real-time chat app implemented on JAVA Sockets  |               |
| – Tools & technologies used: Java Sockets, Java Threading   |               |
| – Implemented a real-time web app with client and server side to chat among the joined users on a server.                                 |               |
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## TECHNICAL SKILLS AND INTERESTS

**Languages:**C/C++,Python,HTML,CSS,SQL

**Developer Tools:**Git,Linux,Vs code

**Frameworks:**React,Express,Node.js

**Cloud/Databases:**MySQL,MongoDB

**Soft Skills:**

**Coursework:**Data Structures and Algorithm,Object oriented programming,Database Management System,Operating System,Computer Networks,Software Engineering

**Areas of Interest:**Competitive Programming,Full Stack Web development

## POSITIONS OF RESPONSIBILITY

- |  |                 |
|--|-----------------|
| •Discipline Head, Byteverse(official NITP) Hackathon | Position tenure |
| •Hackslash   | Position tenure |

## ACHIEVEMENTS

- |   |               |
|---|---------------|
| •Achievement 100 plus question on geeks for geeks | April 20,2023 |
| •Achievement 300 plus question solved on leetcode | April 30,2023 |
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