



Aastha Singh Sachan

Roll No.: 2021021001

B-Tech

Computer Science engineering

Final Year

Madan Mohan Malaviya -

University Of Technology

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🌐 <https://github.com/Aastha-Singh-111>

<https://leetcode.com/u/aasthasingh123/>

🌐 <https://www.linkedin.com/in/aastha-singh-a34290177/>

EDUCATION

- **Madan Mohan Malaviya University Of technology ,Gorakhpur** 2021-2025
Bachelor of technology, Computer Science Engineering CGPA : 9.15
- **SOS Hermann Gmeiner School, Bharatpur ,Nepal** 2019
Nepal Education Board CGPA:3.5 / 4.0
- **Little Flower School , Chitwan** 2017
Nepal Education Board CGPA: 3.7 / 4.0

EXPERIENCE

- **Software Engineering Intern** 2024/03/25 - 2024/05/24
Techstacks : ReactJS , Javascript , Typescript : **Certificate** Bluetock Fintech
– Revamped and Improved user authentication flow, enhancing security and usability
– Maintained and enhanced the admin panel(CMS)
- **Freelancing** 2023/07/01 - 2023/09/01
Online Event Manager : **Certificate** fiverr.com/ Nziza Global
– Work as an Event Moderator for the Engineering Upskilling events
– Content Designing , Graphic Designing

PERSONAL PROJECTS

- **Likea: An E-Commerce Website : likea-psi.vercel.app** 2022/07/19
Website for online order of fashion apparels
* Tools & technologies used:HTML,CSS, JS, Tailwind CSS, React Js , Redux , Firebase
* (Concepts of API , Database Management , backend designing)
- **Hospital - Management- Project** 2023/04/18 - Present
Login, register of patients, Hashing of data , cookies, authentication
* Tools & technologies used:HTML,CSS,JS, Node js , Express JS , MONGODB , BcryptJS , Vanta JS
* Allows patients and doctors to check the appointments

TECHNICAL SKILLS AND INTERESTS

Languages and skills: C++, C , JAVA , DSA , Competitive Programming ,UI/UX design

Developer Tools: HTML , CSS , Tailwind CSS , Material UI ,JAVASCRIPT, NODE JS, EXPRESS JS, MONGO DB , Firebase , SQL , FIGMA , GIT , GITHUB

Frameworks: REACT JS

Soft Skills: Public Speaking , Leadership and management skills , Content Writing , Good Communication Skills

Language Proficiency: English , Hindi , Nepali

POSITIONS OF RESPONSIBILITY

- **Content Writing Head/Executive Committee Member**, Computer Engineering Society 2022 - Present
- **Web Development Mentor** GDSC MMMUT *Certificate* SEPT-2022 - JULY 2024

ACHIEVEMENTS

- **Amazon ML Summer School 2024 Selection** 2024
- **First Year university Topper** with a CGPA of 9.35 2022
- **3 star coder on Codechef 1687** *CodeChef ID: aasthasingh* 2022
- **1294 rated on Codeforces** *Codeforces ID: Aasthaa* 2024
- **Been a national level public Speaker** Finalist in National Public Speaking Champ 2019

COURSEWORK

- **Competitive Programming Course -92** [Elite And Gold] by NPTEL IIT Gandhinagar 2023
- **Basics of computational Complexity -85** [Silver] by NPTEL IIT Kanpur 2024