

Asmit Singh

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EDUCATION

Institute of Engineering & Technology, Lucknow

Bachelor of Technology in Computer Science & Engineering

Aug 2021 - June 2025

CGPA(current): 7.7

PROJECTS

• PHOTON- An Image search engine

- >An automated image search engine.
- > Gives a huge range of images and its search option for the user to get images just on one click
- > It uses UNSPLASH API to get the images and display them to the viewer.

• **JOKE - TELLER**

>Developed a web application using HTML, CSS, and JavaScript that fetches and displays programming-related jokes from a public API. The application features a user-friendly interface with a button to trigger joke delivery, utilizing the browser's speech synthesis API for vocal output. Implemented responsive design principles to ensure optimal display across various devices.

> Technologies: HTML, CSS, JavaScript, SpeechSynthesis API, Fetch API

SKILLS

- Languages: C++/C | HTML/CSS | JAVASCRIPT | Python
- Data Structures and Algorithms, Problem Solving Skills
- Development tools: ReactJS, Node.js, MongoDB| VSCode | Github
- Soft Skills: Leadership, Event Management, Fluency in English, Teamwork

ACHIEVEMENTS

- <u>Codeforces Newbie</u> [1086 rating] and <u>Codechef 2star</u> [1477 rating].
- Ranked 3447th in Round H of Google Kickstart 2022.
- Ranked 6075th in the Round 1 of Meta HackerCup 2022.
- Solved 400+ questions based on Data Structures and Algorithms on various <u>Coding Platforms</u>.

CERTIFICATES

• An Introduction to Programming through C++

JAN 2022 - APR 2022

by Indian Institute of Technology , Bombay

• Google Kickstart 2022

OCTOBER 2022

Participated in ROUND G and ROUND H

• Meta HackerCup 2022

SEPTEMBER 2022

Advanced and participated in ROUND 1