Vipul Singh

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EDUCATION

- **Bachelor of Technology (B.Tech): 8.37(Ist Year)**   **Nov 2022 - July 2026**

  Computer Science Engineering (AIML)

  Noida Institute of Engineering and Technology, Greater Noida

- **12th CBSE: 88.6% (PCM)**   **2022**

  Ambika Prasad Memorial Public School, Shuklaganj, Unnao

PROJECTS

- **SparkEd- An Edtech Platform**   **December 2023-Present**

  Description: Developed an Edtech WebApp using MERN Stack, which consist of all the features an Edtech Platform have, from payment integration to database connection.

  To access the WebApp: sparkedvamd.vercel.app

- **Face Recognition-Based Attendance System**   **Sept 2023-Nov 2023**

  Description: Developed a Face Recognition-Based Attendance System using Python, incorporating OpenCV, Tkinter, MySQL, and LBPH (Local Binary Pattern Histogram) algorithm.

- **Personal Portfolio**   **July 2023- August 2023**

  Description: Designed and developed a responsive personal portfolio website showcasing technical skills and projects.
  To access the portfolio: vipulsingh1407.github.io

SKILLS

- **Technical Skills:** Data Structures and Algorithms, Git, GitHub, MERN Stack, SQL, MongoDB, Postman API, Excel, HTML, CSS , JavaScript, Tailwind

- **Programming Languages:** C++, also familiar with Python and Java

- **Soft Skills:** Problem Solving, Communication, Team Work, Adaptability, Leadership

CERTIFICATIONS

- Programming Using Java-Infosys Springboard   November-2023
- Programming Using Python-Infosys Springboard   October-2023
- Introduction to AI Using IBM Watson-Coursera   September-2023
- C++ Programming Bootcamp- LetsUpgrade   December- 2022

EXTRA-CURRICULAR

- Student Member IEEE
- Student coordinator Departmental Coding Club and Cultural Club
- Organized Hack-The-Web Webathon with more than 200 participants as a student coordinator
- Participated in Smart India Hackathon 2023 (Nominated for finals)