VISHAL SINGH

vishal.singh9717581496@gmail.com || **9717581496**
Linkedin: **Vishal Singh** | **Github:** **https://github.com/5480vishal**

EDUCATION

Dseu Shakarpur Campus - 1
Bachelors of Computer Application
Percentage:87.8%

Nirman Vihar, New Delhi
Jun 2022-May 2025

R.P.V.V LAJPAT NAGAR (12th)
PCM:87.8

LAJPAT NAGAR, New Delhi
July 2019 - Mar 2021

S.B.V RLY CLY TKD (10th)
94.6 %

Railway Colony, Tughlakabad
July2017 - Mar 2019

SKILLS

- **Languages**: C, C++Java,
- **Developer Tools**: VS Code, Android Studio, Github
- **Web Technologies:** HTML, CSS, React
- **Backend Development:** Node.js, Express
- **Database Management:** MongoDB, SQL

PROJECTS

i

➤ **Image Search App**
- Built a responsive web application using the Unsplash API to dynamically fetch and display high-quality images based on user queries.
- Designed an intuitive user interface with HTML, CSS, and JavaScript, enhancing the browsing experience.

➤ **Calculator**
- Designed and developed a web-based calculator using HTML, CSS, and JavaScript, featuring a responsive interface for enhanced accessibility.
- Implemented JavaScript functions to perform a range of mathematical operations, providing a comprehensive tool for users.

➤ **Weather**
- Developed a web application using HTML, CSS, and JavaScript to provide real-time weather information based on user location or search input.
- Integrated the OpenWeatherMap API to fetch and display weather data, including temperature, humidity, and weather conditions.

- Designed a responsive user interface with dynamic weather icons and background changes to enhance user experience.
- Technologies Used: HTML, CSS, JavaScript, OpenWeatherMap API

Simon Game

- Created an interactive Simon Says game using HTML, CSS, and JavaScript, challenging players to remember and replicate increasingly complex sequences of color flashes.
- Implemented game logic to generate random sequences, track user input, and provide feedback on correct or incorrect responses.
- Designed a user-friendly interface with animated color buttons and audio cues to enhance the gaming experience.
- Technologies Used: HTML, CSS, JavaScript