

# VISHAL SHAHI

## CONTACT

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➤ [Portfolio website](#)

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➤ [Github](#)

📍 Barhalganj, Gorakhpur, U.P

## EDUCATION

### B.Tech in Information Technology

GL Bajaj Institute of Information and Technology (2020-24)

Greater Noida

Current SGPA : 7.5/10

### Intermediate (2019)

Mount Litera Zee School

Percentage : 83%

Gorakhpur, UP

### Highschool (2017)

St. Joseph's School

CGPA ; 8.6/10

## SKILLS

### Programming

C++, DSA, OOPs, Python(Basic), Problem Solving

### Web Dev/Database

HTML, CSS, Javascript, SQL

### Soft Skills

Communication Skills, Teamwork, Leadership

## COURSEWORK

Data Structure, Operating System, DBMS, Computer Networks, Software Engineering

## EXPERIENCE

Internship-Trainee

( Oct 2022 - May 2023)

### Nvidia

Training and Research Centre, GLBITM

- Gained practical experience training program at NVIDIA by participating in real-life projects like PPE Violation Detection, People Counting, Face recognition.
- Utilized Roboflow for image annotation for creation of high quality datasets.
- Gained hand-on experience in image processing, computer vision, and various machine learning technologies

## PROJECTS

### PPE Violation Detection

- The project reads data directly from computer feed.
- The purpose of the project is to determine whether the given input frame is safe or unsafe.
- The project provides reports and sends alert of violation through mail.

Technologies /Libraries used:

- Python, PyTorch, OpenCV TensorFlow, Image Processing

### Spotify Clone

- Spotify Clone is a web app developed using HTML, CSS, and JavaScript.
- It recreates Spotify's interface and features, allowing users to browse, search, and play songs, create playlists, and discover new music.
- Responsive design ensures a seamless experience on any device.

### Snake-Game

- Developed a classic Snake Game using HTML, CSS, and JavaScript, where players control a snake to collect food and grow in length while avoiding collisions with the snake's own body and the game borders.

## ACHIEVEMENTS

- 400+ questions on different coding platforms
- 200+ questions on Leetcode.
- 4 star on HackerRank(C++).

## CERTIFICATIONS

- Certificate of excellence in introduction of c++ by coding ninjas
- HackerRank Certificate (SQL Basic).
- HackerRank Certificate (SQL Intermediate).
- Learn Javascript - For Beginners