

GAURAV SINGH KHATI

STUDENT

CONTACT

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EDUCATION

2022 - 2026

BTECH IN AI & DS

DJ Sanghvi College of Engineering
Vile Parle, Mumbai

2020-2022

HIGH SCHOOL

SVP College of Science
Dahisar

SKILLS

| | |
|------------------------|-------|
| C Programming | ● ● ● |
| Python | ● ● ● |
| SQL | ● ● ● |
| Java | ● ● ○ |
| Machine Learning | ● ● ○ |
| Full Stack Development | ● ○ ○ |

LANGUAGES

- English
- Hindi

PROJECTS

NGO for Students and Volunteers

Full Stack Development

2024

- Developed a web-based platform to revolutionize the educational landscape for underprivileged students
- Led a team in the full-stack development of the platform, ensuring high performance and collaboration to meet project goals.
- Implemented gamification techniques to motivate volunteers and enhance user engagement on the platform.

Detection of DeepFake Images and Audio

Machine Learning

2024

- Developed a machine learning model to detect DeepFake images and audio, contributing to the fight against misinformation and fake content online.

Vegetable and Fruit Detetction

Machine Learning

2024

- Developed a machine learning model to detect and classify vegetables and fruits, enhancing food recognition technology.
- Implemented image processing techniques and trained the model on a dataset to achieve accurate detection results.

Car Parking Management System

Python (Frontend) and MySQL (Backend)

2023

- Developed a user-friendly frontend for a Car Parking Management System using Python, ensuring seamless interaction and intuitive design.
- Designed and implemented a robust backend using MySQL, enabling efficient data management and retrieval for the system.
- Collaborated with team members to integrate frontend and backend components, ensuring smooth functionality and overall system reliability.

EXTRACURRICULAR ACTIVITY

DJS-BEATS

Producer | Composer | Songwriter