



# Mitali Sachan

I am a computer science undergrad having some experience in web development and machine learning techniques. Self-motivated and hardworking fresher seeking for an opportunity to work in a challenging environment to prove my skills and utilize my knowledge & intelligence in the growth of the organization.



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mitalisachan.github.io/Portfolio/



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github.com/MitaliSachan

## EDUCATION

### B.Tech

G.L. Bajaj Institute of Technology and Management.

11/2021 - Present

Greater Noida, CGPA:8.7

#### Courses

- Computer Science and Engineering

### Higher Secondary Certificate

Kendriya Vidyalaya, Noida.

04/2020 - 03/2021

Percentage : 95.6%

#### Courses

- PCM with CS

## SKILLS

C/C++

HTML/CSS

OOPS

JavaScript

Python

MySQL

Data Structure

Machine learning

Problem Solving

Communication Skill

## CERTIFICATES

Python(Basic) (07/2023 - Present)

-by HackerRank

Artificial Intelligence and Machine Learning (06/2023 - Present)

-by IBM SkillBuild

Elements of AI (03/2023 - Present)

-by University of Helsinki

JavaScript for Web Designers (03/2023 - Present)

-by LinkendIn

## PROJECTS

Prakriti Determination Chatbot || (12/2023 - 01/2024)

- It is a rule based chatbot whose aim to help user in knowing their prakriti type which will eventually help them in living a good and healthy life.
- Helps to tackle limitations of modern diagnosis as it can be time consuming.
- Python, NLP, Colab, HTML, CSS.

Cutlery Detection || (11/2022 - 01/2023)

- This model detects object from a given image using YOLOv3.
- It detects a required cutlery from the given image and point it with the help of a bounding box.
- Python, YOLOv3, Colab.

Healthy Diet || (07/2023 - 07/2023)

- It is a healthy diet recommending website designed to help people overcome their sedentary lifestyle and lead a disease free life.
- HTML, CSS, JavaScript.

Real-Estate Management || (12/2020 - 01/2021)

- It is a Python Project used by using tkinter GUI and MySQL. MySQL is used for managing the data provided by the user.
- A client can either purchase or sell the land, house or flat.
- MySQL, Tkinter GUI, Python.

## LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Full Professional Proficiency

## INTERESTS

Reading Books

Swimming

Painting