

Purushottam Varshney

Sambhal Uttar Pradesh - 243751

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Education

Galgotias College of Engineering and Technology

B.Tech in Information Technology

- **8.55 CGPA**

Greater Noida, India

Nov 2020 – Aug 2024

DAV Fertilizer Public School

Senior Secondary

- Percentage : **94.6**
- Science with Maths

Sambhal, Uttar Pradesh

July 2020

DAV Fertilizer Public School

Secondary

- Percentage : **85**
- Passed with Distinction

Sambhal, Uttar Pradesh

May 2018

Skills

- **Programming Languages** : Python | C/C++ | HTML | CSS | JavaScript | SQL
- **Frameworks/Libraries** : Matplotlib | Pandas | Sklearn | React.js(Basic)| Bootstrap
- **Familiar** : Machine Learning | Python-SQL connect | REST-API
- **Personal Competencies** : Problem-Solving | Leadership and TeamWork | Discipline

Projects

Hospital Management System Including Chatbot

| [Demo Code](#)

- Developed an **Hospital Management System** to help Doctor in management of data of the patients and included **Chatbot** to prescribe medicines to patients related common diseases.
- Used **mysql.connector** for establish connection between Python and Mysql, **nlTK, Sklearn** for training of ChatBot

M.A.R.C

| [Demo Code](#)

- Created an **Emotion Based Content Recommendation Model** to suggest multimedia content.
- Used **OpenCV** for emotion detection, **Google Speech Recognition** for Virtual-Assistance and **Spotipy API**.

Snake-Game

| [Live Code](#)

- Build a **dynamic game** for show case my Frontend Skills.
- Used **HTML, CSS** for creating user interface and **JavaScript** for dynamic working of game

Achievements

- **GATE-2023**: Qualified Gate-CS/IT 2023 with rank 6557 under category | [Link](#)
- **Leetcode**: Solved 250+ question on Leetcode | [Link](#)
- **Hackerrank**: 5star rating in Python on Hackerrank and Certified in Python(Basic) | [Link](#)
- **Football**: Won Gold medal in AKTU Zonal Sport Fest and participated for AKTU State Sport Fest | [Link](#)

Certifications/Courses

- **Programming, Data Structures And Algorithms Using Python** | [Link](#)
- **Machine Learning with Python–Coursera** | [Link](#)
- **4-in -1 bundle: MySQL, PostgreSQL, Microsoft SQL, Oracle SQL** | [Link](#)
- **Software Engineer - IT Services–AMCAT** | [Link](#)
- **Software Development Trainee–AMCAT** | [Link](#)