Sumit Mathur

Vikasnagar,Dehradun
Uttarakhand , India
Email-id : sumitmathur559@**gmail.com**
No.: **+91-7579261180**

ACADEMICDETAILS

Examination	University/Board/School	Year	Score
Graduation:	*B.Tech CSE* Graphic Era Hill University, Dehradun	2022 (Undergoing)	7/10
Intermediate:	*UBSE* M.A.G.I.C, Dehradun	2022	70%
High School:	*CBSE* M.A.G.I.C, Dehradun	2020	84%

TECHNICALSKILLS

- **Operating System:** Windows, Linux

- **Skills:** C/C++, HTML/CSS, JavaScript, Machine Learning, Python, Java, MySQL, OpenCV

- **Software:** Android Studio, Oracle Database, Microsoft Office, Adobe Photoshop, GitHub

PROJECTS

- **Weather app using python**
  (Developed in 2024)

  - A **Weather App** in Python fetches real-time weather data using APIs (such as OpenWeatherMap) and displays weather conditions like temperature, humidity, wind speed, and forecasts. It can be built using **Tkinter** (for GUI) or **Flask/Django** (for a web app). The app typically takes user input (city name or location) and retrieves weather details, presenting them in a user-friendly format.

- **Voice To text Using Python**
  (Developed in 2023)

A **Voice-to-Text Converter** in Python uses speech recognition libraries to convert spoken words into text. It is built using **Google Speech Recognition API**, **CMU Sphinx**, or **DeepSpeech**. The application can take audio input through a microphone and transcribe it into text, which can be used for dictation, voice commands, or transcription services.

- **Hotel Management System**
  (Developed in 2022)

A **Hotel Management System** in Python is a software application that manages hotel operations like bookings, check-ins, check-outs, room availability, and billing. It can be built using **Tkinter** (for desktop GUI), **Flask/Django** (for web-based management), and **SQL databases** (such as MySQL or SQLite) for storing customer and booking details.

HOBBIES

- Playing , Carom and Table Tennis

- Reading and writing articles on Gadgets/Tech news

- Listening to music

EXTRACURRICULARACTIVITIES

- Attended Amazon AWS workshop organized by Graphic Era University

- Volunteered in NSS

STRENGTHS

- Quick Learner

- Good Listener

- Team Player

- Goal Oriented