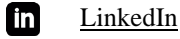


# DEVANSH MATHUR

[LinkedIn](#)[Email](#)[GitHub](#)[Codechef](#)

## Education

---

**Manipal Academy of Higher Education**

**2021-Present**

*Bachelor of Technology in Computer Science*

## Technical Skills

---

**Languages:** Python, SQL, GNU Octave

**Libraries:** Tkinter, Smplib, Pandas, Matplotlib

**Databases:** MySQL, SQLite

**Courses:** Machine Learning course from Stanford, Machine Learning with Python course from IBM.

## Projects

---

**HeatherBit** | *Python, Web Scraping, Tkinter*

- API to generate time, weather, air quality etc.
- Step counter.
- Random quote and exercise picker.

**Edlexic** | *Python, Tkinter, GTTS*

- Phonetic Dictionary with Text-to-Speech which helps the student for quick learning
- Colored pages to make it more accessible for the students to read.
- Picture words to give them a better understanding of the topic.
- Celebrations at every successful attempt to improve the student's confidence.

**Sicurezza** | *Python, Tkinter, Smplib*

- Provides safety for Indian women at night with live location tracker and SOS sender.

**Many other projects available on my GitHub.**

## Achievements

---

**Hackathons:** Participation in about 10 hackathons (Finalist in 3).

**Events:** Won third prize in CODEPHRENIA 2022, participated in CODEATHON, DECRYPT, CRYPTX (completed), won first prize and second prize in IT championships for 2 consecutive years in school,

## Strengths

---

- Excellent team leading skills and easy to work with.
- Very understanding and eager to learn from my mistakes.
- I can adapt to different situations quickly and start figuring out the best suitable way to handle it and deliver a solution.

## Interests

---

- Coding
- Football