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, Smptlib, 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, Smptlib*

- 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