

MAYANK AGGARWAL

Thapar Institute of Engineering Technology (TIET), Patiala-147004

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in maggarwal04

🔗 mayank-0407



LINKS

- My Blogs Link: <https://blog.mayankaggarwal.live/>.
- My Website Link: <https://mayankaggarwal.live/>.
- Github Profile Link: [Mayank-0407](#).
- LinkedIn Profile Link: [maggarwal04](#).
- Interview Bit Profile Link: [mayank-0407](#).

EDUCATION

B.E. (Computer Engineering)

Thapar Institute of Engineering Technology (TIET)

📅 July 2021 – Present

📍 Patiala, Punjab

CGPA: 6.9

Class XII

S.D.S.E School, Patiala

📅 April 2020 – March 2021

📍 Patiala, Punjab

89.85%

Class X

Veer Haqiqat Rai Senior Secondary School, Patiala

📅 April 2018 – March 2019

📍 Patiala, Punjab

86%

SKILLS

- Programming Languages - C/C++ , Python , Kotlin , Docker
- Programming Tools - VS Code , Jupyter Notebook , Android Studio
- Database Languages - Sql , My/SQL
- Web Technologies - HTML , CSS , JavaScript , Bootstrap , Git , Heroku
- Frameworks – Django
- API's Used – Twilio , Xhtml2pdf , google-auth , openweathermap
- Cloud Platform – Azure (Container registry, Container Instance), Pythonanywhere, Github Pages

CERTIFICATES

- Participated In O.W.A.S.P. April 2023
[Link for Certificate](#)
- Participated In MAKEATHON5. Feb 2023
[Link for Certificate](#)
- Mobile App Development-ELC001-2122EVESEM-I. june 2022
[Link for Certificate](#)
- ROBOTIC ARM-The Soul of Industrial Automation-ELC001-2122EVESEM. Feb 2022
[Link for Certificate](#)

PROJECTS

Medcare+

Medicine Portal - Self Learning Project

📅 May 2023

- A platform where One can Add medicine and can sell them to needy people who can't afford expensive medicine signed up on our website.
- Language and Technology Used: Django , Ajax , Python, HTML, CSS, JS, Sq-Lite.

ResourceHub

Tutoring, Resource Portal - HackOWASP 5

📅 April 2023

- A Portal where students can post their needs, like resources and help for guidance, and mentors/volunteers can help them and respond to their queries.
- We have also implemented the subscription model in which students can directly contact volunteers and get added to the community chatroom and many other unique features.
- Language and Technology Used: Django , Ajax , Python, HTML, CSS, JS, Sq-Lite.

Flappy Bird

Gaming Application - AI Project

📅 April 2023

- An Game Named Flappy Bird was been developed in which neural networks were been implemented to train the bird to dodge the obstacles.
- Language and Technology Used: Python, NEAT, Gtppod.

CleanFrame

Internship Web Portal - Makeathon 5

📅 Feb 2023

- A platform where companies can offer internship opportunities to institute's candidates. Staff manages activities b/w them.
- Language and Technology Used: Django, Twilio, Python, HTML, CSS, JS, Sq-Lite.