






Contact

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 | [Linkedin](#)

 | Amherst, Massachusetts

 | [My Website](#)

Education

- University of Massachusetts Amherst

2025-2029

Amherst, Massachusetts
- GEMS Millennium School, Sharjah

2023-2025

Sharjah, UAE
- Our Own English High School, Sharjah

2011-2023

Sharjah, UAE

Skills

Python

SQL

JavaScript

HTML

CSV

Language

English

Tamil

Hindi

APARNA VENKATESH

Experience

Organizer TEDxGEMS Millennium School Sharjah

October 2024- February 2025

As the official TEDx licensee, I organized and led the inaugural TEDx event at GEMS Millennium School, Sharjah. This involved end-to-end planning, speaker selection, team coordination, and ensuring alignment with TED’s global standards.

<https://www.ted.com/profiles/46674077>

SQL Intern

HawksCode and Easy Shiksha Online Internship

July- August 2024

- Internship on Advanced Oracle PL/SQL
- Create, format and perform functions on a database
- Gain knowledge of database management

Online Certifications

- University of Helsinki’s Python Programming 2023 **(2023-2024)**
- JavaScript 12-hour program **(2023)**

Projects Created

- Sentiment Analyser for the Stock Market- using Python and CSV
- Library Management Website- using HTML
- Password generator- using python
- Infinity 3000- Python
- A-EYE- MIT App Inventor
- Chlorobot

Extracurriculurs

Leadership

- Vice President of School Council, implementing new systems and addressing student concerns
- Star Student of the Month **(2023)**
- Vice-Captain of House, guiding house-related activities and student participation **(2023)**
- Member of the Prefectorial Board from **(Grade 8 to 10)**

Public Speaking

- Speaker at TEDxYouth@OOW **(2023)**
- Engaged in OOS MUN–Online Model United Nations **(2022)**
- Participated in Interhouse English Elocution **(2022)**

Competitions

- Quantum Quorum- Science Symposium **(2024)**
- First Lego League Internationals at Boston–Team Captain, achieving 7th in Robot Game and 16th Overall out of 108 teams **(2024)**
- First Lego League Nationals–1st in Robot Game in the UAE region (2024)
- 2nd Place Inter-house Chess Championship **(2024)**
- Gems Innovation Challenge–2nd Place for innovation project (cap for visually impaired individuals) **(2023)**
- 2nd Place in the Inter-School Online Chess Championship (GCC) **(2023)**
- 1st Place Inter-house Chess Championship **(2023)**

Community Service

- Donated soap and food to a blind institution in Chennai **(2024)**
- Participated in a clean-up campaign with Dubai Municipality **(2022)**
- Supplied food to 100 labourers during COVID-19 in Dubai **(2021)**