

## Contact

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## **Education**

2020-2023

Middle School Degree Fallon Middle School

2023-Present Emerald High School

2019-Present

Gaussian School of English

2019-Present

**Art of Problem Solving Math School** 

# **Skills**

- Science: Space, Time Travel, Multiverse, and Genetics
- Coding: Intermediate Python, Beginner HTML, JS, and CSS
- Communication: Can speak assertively and effectively
- Team Management: Collaboration and Inclusiveness
- Notetaking: Can summarize events and pay attentively
- Research: Can search queries and find results in a quick manner

## Languages

**English** 

**Tamil** 

Spanish

# Vijayeshnanda Vasanthakumar

## High School Freshman

Want to make a positive first impression by showing my development in 9th grade Health Class. Motivated and accomplished student with a strong academic background in STEM. Want to major in physics, preferably astrophysics and theoretical topics, and computer science, mainly video game and web development.

## **Experience**

### 2023-Present

Dublin Library I 200 Civic Plaza, Dublin

### **Teen Volunteer**

- Supervise Kids and Teen Events at the Library, such as Movie Screenings, Board Games, Crafts, and Escape Rooms
- Devise new event ideas for the Dublin Library while working with other Teen Volunteers as part of the Library's Teen Advisory Group (TAG)

### 2023-Present

**EETHAL** Foundation

## **Young Translator**

- Translate kids stories from English to Tamil using the Storyweaver website
- Kids in India can connect with their roots by learning their mother language

#### 2024-Present

Astrophysics Club I Dublin/Emerald High School

### **President**

- Led educational sessions on redshift, blueshift, different types of stars, and the grandfather paradox
- Preparing members for the Astronomy and Astrophysics Olympiad next year

### 2022-Present

Science Olympiad | Fallon Middle School, Dublin/Emerald High School

## Middle School Member, High School Secretary

- Learned about astronomy, different types of ciphertext, building wheeled vehicles, and a little bit of forensics
- Developed responsibility and notetaking skills

### 2023-Present

Speech and Debate I Dublin/Emerald High Schol

## Member (Novice Public Forum)

- Competed in tournaments like John Lewis, Stanford, and Digital Speech and Debate Series
- Increased research, communication, and persuasiveness skills

## 2022-Present

West Coast Martial Arts I 425 Boulder Ct, Pleasanton

## **Brown Belt**

- Current Brown Belt, on track to receive Black Belt in 2026
- Developed self-discipline, persistence, and respect

#### 2023-Present

Young American Patriots I Pleasanton

## Drummer

- Play on old drums from the revolutionary time period in parades and ceremonies
- Cultivated a sense of community and history