# **CHRIS FARBER**



915-490-6814



farbechr000@hsestudents.org

## SKILLS & EXPERTISE



- Machine Learning
- Website Development
- Violin (7 yrs)
- Coding (2.5 yrs)

## AWARDS 💭



- Community Al Fair Finalist
- Set A Good Example
- 4X ISSMA State Gold Medalist for Solo Violin
- Summa Cum Laude GPA

## EDUCATION \_\_\_



- GPA (W): 4.730
- Class Rank: #6 out of 823 students
- 8 AP Classes Completed

## **ACTIVITIES AND LEADERSHIP**



### **President and Co-Founder of HSE Apps**

HSE Apps is a club that teaches people how to code, with the goal of making apps for the school to use. We do community service projects as well, like the website I made for HSE's AP Showcase Night last year.

## Lead Organizer and Founder of Indiana Hax

Over the last 2 years, I've worked on building an organization to host hackathon events for high school students. Recently, I succeeded in obtaining a sponsorship for our first event in January.

### **President of Indianapolis Youth Orchestra Student Board**

Formed last year, I was the first elected president of the IYO Student board. My main job was to organize board meetings, provide feedback for the IYO board of directors, and organize events within the orchestra

#### **President of Computer Science Honor Society**

This year, I am president of the Computer Science Honor Society, where I will plan our community service project for computer science, plan meetings, and foster a better computer science community at our school.

## **Indianapolis Youth Orchestra**

Currently a 1st violin in the top orchestra, I have been a part of this organization for the last 5 years. During my time in it, I have seen myself make significant improvements as a musician.

### Coding (Recreational)

I am mostly self-taught in coding, primarily for website development and machine learning. To learn coding, I mainly watched online videos/courses and completed several passion projects. One of them, "Incentiva" ended up winning me a finalist award in the Community AI Fair.

In terms of courses, I completed two programs from Inspirit AI, where I learned AI concepts from Stanford and MIT students and eventually presented a final project with a group, led by a mentor from the program.