

# Zixuan(Marco) Wang

Saratoga, CA | [marco060314.github.io](https://marco060314.github.io) | marco060314@gmail.com

---

## EDUCATION

**Saratoga High School** **2020-2024 Saratoga, California**

**GPA:** 4.33/3.91 | **SAT:** 1520 | **ACT:** 34 | **AP:** Calculus BC: 5, Physics 1: 5, Physics 2: 4, US History: 5, Chinese: 5, CS: 5, Human Geography: 5

**Honors:** AP Scholar with Distinction Award, Gold President Volunteer Service Award, Scholar of Distinction Award, USACO Bronze,

**Relevant Coursework:** AP Computer Science, AP Calculus BC, AP Physics 1&2, AP US History, AP Physics C EM & Mechanics, AP Lit, AP Gov, AP Stats

---

## WORK EXPERIENCE

**Wang Capital**(<https://marco060314.github.io/investing.html>)

*Author*

October 2022 – Present

- Published monthly stock articles and simulated investment analysis articles to my personal website and SeekingAlpha

**Musicalfy**(<https://marcow125.pythonanywhere.com/>)

*Creator*

May 2021 – Present

- Created a website using Python and HTML that utilizes the Spotify API to analyze and display a user's Spotify data.

**Flappy Bird NFT Game**(<https://flappy-bird-nft.vercel.app/>)

*Creator*

February 2022 – Present

- Used JavaScript, HTML, and CSS to create a website that allowed users to sign in and select NFTs from their wallet to use as character sprites for a Flappy Bird game.

**Machine Learning Emotion Project**(<https://marco060314.github.io/investing.html>)

*Creator*

November 2020 – March 2021

- Used deep learning to detect and classify emotions in pictures with Python.

---

## LEADERSHIP EXPERIENCE

**Saratoga Cryptocurrency Club**

*President/Founder*

**Saratoga High School**

October 2021 – Present

- Founded a club with over 40 members that focused on teaching the basics of Cryptocurrencies to my peers.
- Published several magazines regarding the crypto field

**Saratoga High School Orchestra**

*Manager*

**Saratoga High School**

August 2022 - Present

- Part of a small team selected by conductors to manage the orchestra.
- Helped plan and carry out concerts and other important events.

**AP Computer Science**

*Teacher's Assistant*

**Saratoga High School**

August 2023 – Present

- Helped students fix and learn from problems in their code
- substituted for teacher during his paternity leave

**Education for Nepal**

*Teacher*

**Virtual**

September 2019 – 2021

- Spent over 150 hours teaching Middle School children in Nepal math and sports during the COVID lockdown.

---

## SKILLS & INTERESTS

**Technical Skills:** Python, C++, Java, JavaScript, HTML/CSS, R, Blender, Solidity

**Languages:** English(fluent), Chinese(native)

**Interests:** violin, computer science, running, video games, 3D modeling/animation, skiing