# Resume

#### Frank Xiao

# **Education**

# **Desired Colleges & Majors**

Colleges: UC Berkeley, MIT, Caltech, etc

Majors Computer Science

# **Dublin High School**

Diploma Expected: June 2023

Relevant Courses: AP CSA, AP CSP, AP Calculus BC, Multivariable Calculus

DHS GPA Unweighted: 4.0 DHS GPA Weighted: 4.71

# **Experience**

### **Science Olympiad President**

2021-2022

President of the Science Olympiad

Supervisor: Dr. Tracy Parker (parkertracy@dublinusd.org)

#### Math Club President

2020-2022

Coordinate school AMC offering, help teach competitive math Supervisor: Donald Snedden (sneddendonald@dublinusd.org)

#### **Vex Robotics Team 5327 Lead Programmer**

2020-2022

2x Worlds Qualification, consistent top 20 in California

Supervisor: N/A

#### **USACO TA**

2020-Present

Teach students about programming

Supervisor: James Dowdell (Jdowdell@gmail.com)

#### **Skills**

Programming - proficient in C++, Python, Java, Rust

Math - taken up to Multivariable Calculus

Languages - Fluent in English and Chinese

# **Highlights & Awards**

YEI Econbowl & EconOlympiad 1st place(2021) Scioly States top 5(2021) Regionals top 1 (2022) AIME Qualifier (2020, 21) VEX Robotics Worlds Qualifier (2020) USACO Gold rank (2022)

California EconChallenge Third Place (2022)

# **Hobbies & Interests**

Programming

Reading

Swimming

Community Service