

Daniel Tao

Incoming undergraduate studying Networked and Social Systems at the University of Pennsylvania.

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EDUCATION

Adlai E Stevenson High School, Lincolnshire, IL — *High School Diploma*

AUGUST 2014 - MAY 2018

Pursued a rigorous workload including Honors and AP level classes in Linear Algebra, Computer Science, Chemistry, etc. Had a weighted GPA of 4.63 out of 4, and had always achieved the highest available honor roll, gold honor roll.

College of Lake County, Grayslake, IL — *College Credit, Expected August 2017*

JUNE 2016 - JULY 2018

Dual enrolled into and completed courses in Financial Accounting, Logic, Web Development, and Computer Science, among other classes. Earned GPA 4.00

University of Pennsylvania, Philadelphia, PA — *Bachelor's Degree, Expected May 2022*

AUGUST 2018 - PRESENT

EXPERIENCES

Howard Simon & Associates — *Software Development Intern*

JUNE 2018 - AUG 2018

- Expanded digital completion of state tax withholding certificates in payroll software to encompass all states
- Architected modular system for adding and updating new states to the software, significantly increasing code maintainability and expandability
- Implemented SSO login functionality for the software with SAML 2.0
- Fixed other miscellaneous bugs, from front-end UI discrepancies to back-end garbage collection
- Worked with C#/ASP.net, Kendo/MVC, HTML/CSS/jQuery, and MySQL

SKILLS

Experienced user of Python, Java, C++, HTML/CSS/Javascript. Proficient at animation.

Former 4th Chair Alto Sax in Stevenson's Advanced Symphonic Band

AWARDS & ACHIEVEMENTS

Four time recipient of the Stevenson Student Ambassador Award, the highest honor available at Stevenson. Received the award twice for Science Olympiad state championships, once for scoring a 36 on the ACT, and once for placing first in FBLA at state.

Placed 4rd at Nationals for Microbe Mission (a microbiology event) in Science Olympiad

Placed 3rd Nationally for Remote Sensing in Science Olympiad

Placed 1st in the State and 6th in the nation for Accounting II in FBLA, a competition consisting of a variety of business related events

Received the Delegate's Choice and Best Delegation

Freelance Web Development

Communicated with a client to create a website for their needs. Used HTML/CSS/Javascript, incorporating Bootstrap and React.JS

Fenghua Academy Speech Class — *Senior Instructor*

JANUARY 2015 - JANUARY 2018

Led other students to create a public speaking curriculum and taught it to children from age 5 to 15.

Fenghua Academy Summer Leadership Camp — *Instructor*

JULY 2015 - AUGUST 2015

Worked with other students to create a English curriculum and taught it Chinese children. Contributed a total of 80 hours to the camp.

Walmart — Cashier Associate

JUNE 2016 - JULY 2018

Worked and served customers as a cashier at the local Walmart. Recognized by management for exemplary social skills and efficiency, among other things.

awards at CIMUN 2017, a prestigious Model UN conference in the Chicagoland area.

LANGUAGES

English, Chinese (Speaks Fluently) , Spanish (Advanced)

EXTRACURRICULARS

Science Olympiad — *Co-Captain*

Competed and medaled in events at regional, state and national levels including Microbe Mission, Fossils, Astronomy, Game On, Remote Sensing, and Invasive Species. Led and mentored underclassmen in several events, including but not limited to Astronomy and Remote Sensing.

Model United Nations — *Director of Membership*

Responsible for tracking attendance and participation of members and reporting to the club sponsor. Also responsible for discussing executive decisions as a member of the club's executive board. Participated as a delegate in prestigious conferences at Washington DC and Brown University, among others.

Future Business Leaders of America — *Member*

Participated in the Economics and Accounting II events. Placed 3rd regionally in Economics, and advanced to state for Accounting II, where he placed 1st. Also placed 6th nationally for Accounting.

Patriot Gaming — *Founding Member, Co-President*

One of the founding members of Patriot Gaming, Stevenson High School's

first E-Sports club. Responsible for general oversight of the club's day to day operations and executive decision making. Organized an in school tournament, among other in school events.

Stevenson Peer Tutors — *Science Tutor*

Volunteered time to tutor high school students in science. Drew upon experience in multiple fields to explain concepts.