# MICHAEL YUZHOU FU

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## Academics

**George Walton Comprehensive High**  **August 2017-Present**

*Rising 11th Grade Student*

* **4.6 GPA** in Class of 2021 **(Top 2%** Out of ~700 Class**)**
* **Advanced Mathematics and Science STEM** 
  + Part of Walton’s selective 15-student Advanced Mathematics and Science Program
  + Specialized STEM program where students take more advanced mathematics and science courses
* **AP Courses Taken:**

|  |  |  |
| --- | --- | --- |
| Human Geography | Microeconomics | Chemistry |
| Environmental Science | US Government and Politics | Language and Composition |
| Computer Science Principles | Statistics |  |

* **Science**
  + 2019 Walton Science Expo
    - Helped host and perform science experiments for 15-20 young children in the local community to expose young children to STEM.
* **Latin**
  + Member of Walton JCL (August 2016-Present)
  + Gold Medal, Silver Medal in Medusa Mythology Exam (8th grade, 9th grade, 10th grade results not received yet)
  + National Latin Exam Summa Cum Laude (9th grade)
  + Attended Georgia JCL convention (9th grade) - Open Certamen, 1st; English Oratory, 2nd; Latin Oratory, 2nd; Creative Arts, Top 5

## Entrepreneurship

**LaunchX High School Entrepreneurship Clubs**  **August 2017-Present**

*President, an international entrepreneurship competition which requires high school teams to create a company based around a yearly theme*

* Host and lead weekly team meetings
* Brainstormed, designed and created a prototype for an environmentally friendly cell phone case with additional security feature and affordable price
* Helped design a prototype with other team members with CAD
* Helped and participated in the East Cobb Parade for LaunchX to raise awareness of club to community
* Filmed and edited Elevator Pitch Films and Final Pitch Films for LaunchX High School Entrepreneurship Clubs
  + <https://www.youtube.com/watch?v=dvyBlBWpZsE> (2018)
* Pitched startup to panel of judges at Demo Day
  + <https://drive.google.com/file/d/11PPUsM7M6cGtbJyV88WekKPbOsD1NeDK/view?usp=sharing>

## Leadership and Service

**C-SPAN StudentCam Competition September 2018-Present**

*Team Leader, a national documentary competition hosted by C-SPAN*

* Led, planned, filmed, and editied a short documentary regarding the American Dream for the C-SPAN StudentCam Competition, which challenged students to create a short documentary regarding “What it Means to Be an American”, and earned an honorable mention award, one of the only 150 out of 2,923 documentaries (Top 5%) received this year from 48 states
* As part of project, interviewed multiple Cobb County Board of Education members, mayor of Clarkston Ted Terry, and chatted with District 1 Commissioner Keli Gambrill
* Press coverage received included Marietta Daily Journal, Atlanta Teen Voices and Patch

<https://www.mdjonline.com/news/education/walton-high-school-students-win-prizes-in-c-span-s/article_af73ca20-4670-11e9-8451-7bc0a79d9e67.html>

<https://voxatl.org/the-american-dream-fact-or-fiction/>

<https://patch.com/georgia/atlanta/local-students-win-prizes-c-span-competition>

**Scholarly Chess August 2018-Present**

*Co-founder and Co-President, a nonprofit organization that aims to spread the joy and experiences gained from the game of chess to young children and teenagers*

* Organized and created chess clubs at 2 local high schools
* Created Scholarly Chess website <https://www.scholarlychess.org/>
* Organizes and hosts monthly meetings with other co-founders regarding the hosting of a charity chess tournament and the current condition of the chess clubs at the 2 local high schools, such as the number of attendees, ways to improve the clubs, etc.
* Successfully hosted a Chess for Cause non-rated tournament for 30 kids and raised ~$500 for charity, promoted by Georgia Chess Association, received sponsorship from Kid Chess and supported by PTAs and PTSAs of 5 local schools <http://www.georgiachess.org/event-3313664>

**Walton Chess Club August 2018-Present**

*Co-founder and President*

* Host and teach weekly meetings for ~20 club members
* Team captain of Walton Chess Team

**STTAF (Student Table Tennis Activists Foundation) June 2017-Present**

*Vice President*

* <https://pong4change.org/>
* Organized and hosted biannual charity table tennis tournaments for over 40 table tennis players
* Raised over $5,000 for charities
* Organized and created table tennis clubs at 3 high schools
* Charity tournaments sponsored by Butterfly (Premier table tennis apparel and equipment company and official sponsor of Japanese national team)

## Other Extracurriculars

**Chess 2008-Present**

* Georgia Top 250
* Georgia K-12 Grade Chess Championships Top 3 (x4)
* GA Top 10 rated 10th grader
* GA Scholastic State Championship Invitee (x5)

**Model United Nations August 2017-Present**

*Vice President*

* Member of Walton Model UN team (2017-present)
* Won Best delegate at WHSMUN and outstanding delegate at HSMUN (9th grade)
* Won Walton “Burkes-Newbie Award,” given to most outstanding new MUN student (9th grade)
* Mentored “newbie” in Walton “veteran-newbie program” to win at GSUMUN and UGAMUN (10th grade)

**Public Forum Debate August 2017-December 2017**

* 6th place speaker in Chattahoochee Debate Tournament, Varsity Public Forum

**Table Tennis**  **2012-Present**

* U.S. National Ranking: Top 150 in U18 Boys
* Georgia State Games Championships: 2018 U18 Singles 2nd; 2018 Men’s Doubles 3rd; 2017 Cadet Cup Teams 1st; 2017 U18 Doubles 2nd; 2017 U14 Singles 3rd; 2017 Men’s Doubles 4th

**Cross Country**

* Trained with Walton Cross Country team (June 2016-August 2016)
* Georgia JCL Olympika Distance Run, 5th place

## Skills

* Programming – Java, Python, HTML
* MS Office Suite – Word, Excel, PowerPoint
* Video Editing – Final Cut Pro