

MINGJIE JIANG

Programmer, Passionate Computer Science Advocate

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Education

THOMAS S. WOOTTON HIGH SCHOOL

SEPT 2016 – PRESENT

Montgomery County Public Schools
Rockville, MD 20850

GPA: 3.97/4.00

WGPA: 4.76/5.00

SAT: 1560/1600

ACCOMPLISHMENTS

- Founder and Leader of Wootton Hack Club
- Scholar, *Academy of Information Technology* Signature Program
- Inducted Member of the *National Honors Society*
- Inducted Member of the *National Chinese Honors Society*

ADDITIONAL EXTRACURRICULARS

- Member, WHS Competitive Programming Team
- Trumpet Player, WHS Competitive Marching Band
 - 2018 US Bands A Class National Championship
 - 2017 Maryland State Championship
 - Won almost all other invitational competitions

Field Experience

SUMMER PROGRAM FACILITATOR | JUL 2019 – AUG 2019

The Hack Foundation & Flagship Summit, a 3 day leadership summit for high school student technology leaders around the nation in San Francisco

- Communicate with sponsors at Make School and Major League Hacking in order to facilitate the event
- Speak at the summit about my own experiences organizing a coding club and events to inspire and guide other students
- Developed leadership curriculum for the organization that will be used by thousands of leaders and students around the world in the coming school year

CO-ORGANIZER & ADVISOR | JAN 2019 – PRESENT

Hack Cincinnati, the Midwest's largest high school hackathon

- Advise current student organizers of the event, the Midwest's largest 24-hour high school coding event, on marketing, logistics, and fundraising strategies
- Put together fundraising material to gain and maintain sponsorship for the event

REGIONAL EVENT MANAGER | DEC 2017 – PRESENT

Student Research and Development (SRND), a Seattle based nonprofit for increasing diversity in computer science enrollment

- Manage and organize DC's most friendly 24-hour coding event, hosting 150 high schoolers over 3 seasons in Richmond, Gaithersburg, and Fairfax
- Fundraise all fiscal sponsorship, gaining support from Balsamiq, GoGuardian, Lord & Taylor, Flatiron School, iStrategy Labs, and more
- Mentor students to create over 40 innovative projects, over half of which are created by students who are completely beginners of coding

EXTERNAL COMMUNICATIONS DIRECTOR | JUN 2017 – PRESENT

The Hack Foundation, a San Francisco based nonprofit & international network of student-led high school coding clubs

- Work with a community of over 2,000 students from all around the world, helping them to establish their own in-school Hack Clubs
- Lead presentations on behalf of the organization to student audiences, sharing my stories/experiences and those of other community members
- Manage social media accounts and amplify the voice of the organization

CO-FOUNDER & HEAD OF MARKETING | MAR 2018 – AUG 2018

Hack Chicago, the Midwest's largest high school hackathon as of 2018

- Co-organized the 24-hour high school coding event with 300 attendees
- Conducted outreach to student groups & local organizations to gather support, raising over \$22,000 for the event
- Designed the website & signup automation system

INFORMATION TECHNOLOGY INTERN | JUN 2017 – AUG 2018

The Cathay School, an internationally recognized educational enrichment center

- Developed and maintain websites, keeping information up-to-date
- Crafted innovative STEM curricula for children's summer camp
- Provided technological consultations for staff members