Mingjie Jiang

Student, Programmer, Growth Engineer, Student 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

ACCOMPLISHMENTS

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

RELATED COURSES

- Honors Physics A/B – A
- AP Comp Sci Principles – 5/A
- AP Comp Sci Java – 5/A

Volunteer / Work Experience Highlights

CO-DIRECTOR + MARKETING LEAD | MAR 2018 – AUG 2018
Hack Chicago, the Midwest's largest high school hackathon

- Co-organized the 24-hour high school coding event with 400+ attendees
- Conducted outreach to student groups & local organizations to gather support
- Designed the website & signup automation system
- Assisted in raising over $23,000 for the event from international supporters

MEDIA & COMMUNITY MANAGER | JUN 2017 - PRESENT
The Hack Foundation, San Francisco based nonprofit international network of student-led high school coding clubs | EIN 81-2908499

- Managed social media accounts and amplified the voice of the organization
- Worked with the community of over 2000 students from all around the world, helping them start their own Hack Clubs at their schools
- Led my own branch of Hack Club at my high school; 25+ members meet every week to work on their own creative projects
- Edited monthly organization update videos to visualize progress for donors
- Quadrupled the organization's media impact, reaching over 100K supporters every day

REGIONAL EVENT MANAGER | DEC 2017 - PRESENT
Student Research and Development, Seattle based nonprofit for increasing diversity in computer science enrollment | EIN 26-4742589

- Directed CodeDay DC, seasonal high school coding event with 90+ students, reaching over 250 local students from different backgrounds every year
- Reached out to local companies and individuals for sponsorship, partnership, and donation, raising over $1,000 for the organization every season
- Mentored at CodeLabs, helping students from across the United States build their own apps and games over the summer

INFORMATION TECHNOLOGY INTERN | JUN 2017 – AUG 2018
Washington Cathay Future Center

- Developed and maintained websites, keeping information up-to-date
- Drafted STEM curricula for children's summer camp
- Provided technological consultation for staff members

Projects

Plume Hackathon Dashboard
A dashboard for high school hackathon organizers, adapted from Hack MIT's Quill.
- https://github.com/itsmingjie/plume
- https://app.mcdonoghhacks.org

Hack Chicago Website
Event showcase, signup automation with Slack integration and automation
- https://hackchicago.io
- https://github.com/hackchicago/hackchicago

Hack Club Shipit
A platform for high school programmers to ship their creations and share them with friends
- https://shipit.hackclub.com
- https://github.com/hackclub/shipit

Personal Website
My personal showcase and blogging website
- https://mingjie.info
- https://github.com/itsmingjie/mingjie

Cathay Future International Camp
Commercial website to showcase a Chinese international camp
- http://international.cathayfutureus.com
- https://github.com/cathayfuture/intlcamp

Campaign/Event Leadership

- Event Director – CodeDay DC Winter 2018
  - Washington DC region's most beginner friendly student coding event
- Event Co-organizer – CodeDay Richmond May 18
  - Richmond's first minor-friendly student coding event
- Executive Co-organizer – Hack Chicago 2018
  - The Midwest's largest high school hackathon
- Event Facilitator – McDonogh Hacks I
  - McDonogh School's first open hackathon
- Event Director – CodeDay DC Fall 2018
  - Second CodeDay DC in the region: doubled the size, budget, and reach of the event