Katherine Mohr

Software Developer

Parlingame, CA

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katm10.github.io

in linkedin.com/in/katherinemohr

Summary

High school student passionate about computer science . Solid background in programming through online courses, hackathons, clubs, and AP classes. Strong team leadership skills and business experience. Self-motivated and dedicated to learning more about computer science and developing impactful programs.

Experience

Co-Captain September 2017 - Present

Iron Panthers, FIRST Robotics Team

- Keep team members on task, especially the business team, and allocate tasks effectively
- Manage finances, organize fundraisers, apply for grants and sponsorships
- Facilitate communication between subteams and keep the parents informed
- Coordinate outreach events
- Lead business team in writing new business plan
- Give presentations to companies and judges about team

Texts Against Humanity

June 10, 2017 - June 11, 2017

Best iOS App at Superposition Hackathon

- Developed an iMessage game based on Cards Against Humanity in 12 hours
- Learned to use Swift and XCode

Saluton March 25, 2017 - March 26, 2017

2nd Place at HSHacks II

• Built a Facebook chat bot to teach Mandarin using Gupshup and JavaScript in 24 hours

Speedy Digits January 2016 - April 2017

Individual Android Project

- Developed and published an Android game
- Improved knowledge of Java and XML
- Learned how to use Google Play API

Education

College Prep 2013 - Present

Burlingame High School

In Progress, weighted 5.0/4.0 GPA

Tissue and Tumor Biology

July 2017 - August 2017

UC Irvine - California State Summer School for Mathematics and Science

- Studied cancer biology and applied mathematics
- Gained research experience in biology lab

Skills

Android App Development

iOS App Development

Java

Python

C#



Awards

San Francisco Bay Area Affiliate

January 2017 - Present

National Center for Women and Information Technology