Aydan Smith

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EDUCATION:

Shawnee Mission West High School

- Estimated Graduation May 2020
- 4.76 Weighted GPA, 3.98 Unweighted GPA
- Ranked 4/417

WORK EXPERIENCE:

C2FO Product Team Intern

- Used Ruby to solve issues in backend code.
- Lead the search for a Restricted Party Screening Partner

Barber Financial Group Tax Assistant 2019

• Completed tax returns for clients using UltraTax CS.

High School Basketball Referee

- Registered through the Kansas State High School Activities Association
 - Referee high school level games within Shawnee Mission, Olathe, Blue Valley, Mill Valley, and Kansas City Kansas School Districts.

ACTIVITIES:

First Robotics Competition Team #1777 Member

- Chief Financial Officer
 - Sought out funding from local businesses and tracked the money that was donated to our robotics team. Managed receipts and gaining approval from school to purchase supplies for the team.
- Design, build, and program a robot to complete a challenge within a six week deadline.
- Programming Team Member:
 - Program the robot to run autonomously during the autonomous period and accept controller input for the teleoperated period.
 - Use vision processing to make the robot auto align with its target.
- Finished 6th place out of over 50 teams in the last competition

National Honor Society

- Help facilitate events to promote the high school and provide younger children with safe activities.
- Complete a minimum of twelve hours of community service a semester.

German National Honor Society

- Treasurer
 - Managed the German National Honor Society funds and budgeted for optimization of fund allocation
- Promote the learning of the German culture.
- Recruit middle school students to enroll in high school German classes.
- Tutor lower level German learners.

Mathletics and Math Club Member

- Participate in Mathletics, teaming up with two classmates to take a timed test against other teams from the school district
 - o 1st place finisher

• Participate in Math Club, taking solo tests in competition with classmates

AWARDS AND ACCOMPLISHMENTS:

Eagle Scout

• For my Eagle Scout Project I constructed 3 playing fields for the robotics team at the elementary school I attended. They were adding teams for the upcoming school year, though they only had one playing field. This allowed for each team to have their own playing field and helped each team to test their robot and its code before the actual competition. This allowed for them to recognize and fix errors earlier,

Pitt State Math Relays

• Placed 3rd in Analytical Geometry