

Resumé for AKP

Ames Mullendore

Engineering and Leadership Projects

2017 Troop 31 Eagle Scout

- Eagle Project: Built wheelchair accessible picnic tables for Abe's Garden, a local dementia care center. Also co-ordinating activities between USN lower schoolers and Abe's Garden patients.
- Member of Boy Scout Troop 31 since 2009.
- Completed over 130 nights of camping, including two weeks at Philmont Scout Reservation in Cimarron, NM

Vanderbilt Product Design and Development

- Took a course at the Vanderbilt University Innovation Center called Product Design and Development.
- Tasked with fixing a medical problem at the Vanderbilt Children's Hospital using engineering techniques and economic insights.
- Worked with an MBA student and two Engineering Science undergraduates to solve the problem of IV needle infiltration in toddlers.
- The IV infiltration problem happens 60 times a month at the Children's Hospital and keeps patients in the hospital longer, as well as costing the hospital more money.

Business

Student Council Treasurer 2016-2017

- Started a House System for the high school this fall to increase inter-grade socializing and school spirit.
- In charge of organizing grants from a pool of over \$35,000 in Student Council money to give to student- led clubs and organizations.
- Additionally, in 2016, I reallocated money from defunct clubs to provide more funds to currently active clubs, which hadn't been done in 9-10 years.

Junior Class Treasurer 2015-2016

- Handled funds spent and raised for a Junior Class Auction that brought in over \$14,000 for the school, with a percentage donated to the Vanderbilt Psychiatric Ward.
- Handled all transactions of funds for the high school prom.

President of the USN Investment Club

- Invite speakers from the local financial network to come give lectures at the high school.
- Additionally, we put on a high school wide competition every year to see who can achieve the greatest return on their fake investment of one million dollars on marketwatch.com.

Financial Advisor for the USN Radio Station

- Advise the radio show hosts on matters such as equipment purchasing, air time fees, grant proposals, and copyright infringement.

CFO of the USN Culinary Club

- In charge of grocery shopping funds for large weekend cooking events, and in charge of bake sale revenue.

Student Health Groups

Senior Leader of the PEAs 2015-2017

- Member of the Peer Educators and Assistants group that helps counsel and educate other students about issues such as exam prep, substance use, self harm, and healthy relationships.

Member of DASH since the group's beginning 2015-2017

- Participate in Drug and Alcohol Student Health, a panel made up of faculty, students, and alumni that determines anti-substance use policies for the school, and spreads information to students to educate them on substance use.

Athletics

Lacrosse

- Team Captain Junior and Senior years
- Played lacrosse for varsity school teams from 5th through 12th grades.
- Tennessee Division II State Runner-up for the 2015-2016 season.
- Varsity travel lacrosse player for No Excuse Nashville from 9th through 12th grades.
- Winner of the 2015 Lacrosse America Bluegrass Tournament and the 2016 Lacrosse America Country Lax Tournament.

Work

- Working as an IT Service Technician for Babson College
- Worked as a Head Guard at Whitworth swim and Tennis Club during the summer of 2017
- Worked as a lifeguard at Sequoia Swim and Tennis Club during the summers of 2015 and 2016.

Computers

- Designed and built a computer from purchased parts in 2015.

Religious affiliation

- Member of West End United Methodist Youth Group since 2011.