

Ashley Helfinstein

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<https://github.com/ahelfins>

Education

Macalester College, St. Paul, MN May, 2020
▪ Major: Computer Science, Linguistics Dean's List Fall 2016, GPA: 4.0

Relevant Coursework:

- MATH 279: Discrete Mathematics
- COMP 124: Object Oriented Programming and Data Structures
- LING 100: Introduction to Linguistics
- **UC San Diego Academic Connections:** Intro to Cognitive Science

Homestead High School, Cupertino, CA June 2016
▪ Valedictorian GPA: 4.0
▪ AP Computer Science (5), AP Physics C: Mechanics (5), AP Calculus BC (5)

Skills

Language: Spanish

Computer: Java, IDEs (IntelliJ and Eclipse), Git, some HTML/CSS, some Python

Activities

Volleyball, Macalester College August 2016-Present
Middle Blocker

- Play on Macalester Scots NCAA volleyball team
- Work out with team in season, and do weight lifting and open gyms off season

She's Geeky Unconference, Mountain View, CA January 2013, 2014, 2016

- Participated in women's technology event, led and attended sessions

CoderXX Conference, Computer History Museum October 2015

- Attended inaugural women's coding conference by CodeChix organization

Book Club, Homestead High School June 2014-June 2016

- Founded and served as president
- Led club, facilitated book discussions, book drives and club social events

Experience

Computer Science Department, Macalester College January 2017-Present
Preceptor (Teaching Assistant)

- Comp 124 - Object Oriented Programming and Data Structures
- Assist in labs, hold office hours every week, grade programming assignments

Little Scots, Macalester College October 2016-Present

Big Scot (Volunteer Mentor)

- Mentor young girls in St. Paul area who are interested in sports

California Scholarship Federation, Homestead HS September 2013-May 2016

Club Member (Volunteer)

- Volunteered at events around the community