Max Bartlett

maxwellmbartlett@gmail.com

EDUCATION

Duke University Durham, NC

August 2016 - May 2020

Scottsdale, AZ

August 2012 - May 2016

Chaparral High School

• **GPA:** 3.9 / 4.0; SAT: 2290

• Honors: National Merit Finalist, AP Scholar with Distinction, Top 10% of graduating class

WORK & LEADERSHIP EXPERIENCE

Chaparral High School FLAMES - The Literary Magazine

Scottsdale, AZ

Editor

August 2015 – May 2016

- Evaluated student literature and artwork for inclusion in the annual magazine
- Facilitated printing and distribution of magazine

Clear Demand Scottsdale, AZ

Science Intern May 2015 – July 2015

- Underwent training in the R programming language in GNU Emacs
- Worked with spreadsheet and file manipulation and the ggplot2 package

Chaparral High School National Honor Society

Scottsdale, AZ

Junior Treasurer, Treasurer, Webmaster

January 2015 – May 2016

- Created and managed a website that facilitates NHS member responsibilities
- Engineered an application system using Google forms, the Form Publisher add-on, and JavaScript
- Added value by eliminating website costs and significantly decreasing paper footprint

Chaparral High School E-Sports Club

Scottsdale, AZ

Founder & President

August 2013 – May 2016

- Started club to spread competitive video gaming around my high school
- Hosted weekly meetings that attracted dozens of members
- Organized charity events that raised hundreds of dollars for the Child's Play charity

SKILLS, ACTIVITIES & INTERESTS

Technical Skills: Java, R, MIT/GNU Scheme, Emacs, LATEX

Activities: Chaparral High School Jazz Band, Arizona All State Jazz Band, Chaparral High School Math and Science Tutoring Club

Interests: Music performance, weightlifting, college basketball, investing, computer programming, mathematics, reading