

Marian Driggs

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Education

American Preparatory Academy Draper 3

Draper, UT

- Elected to Student Government for the 2018-2019 school year
- Inducted into National Honors Society

GPA: 3.731

Test Scores:

ACT: 33

SAT: 1340

PSAT: 1310

AP Coursework:

October 2017

June 2016

October 2016

- English: 35
- Mathematics: 31
- Reading: 36
- Science: 30
- Writing: 10

- Evidence Based Reading and Writing: 640
- Math: 700

- Evidence Based Reading and Writing: 710
- Math: 600

- AP Calculus BC 4
- AP Psychology 5
- AP Statistics 4
- AP Literature 4
- AP US History 5
- AP Chemistry 3

Skills and Qualifications

Computer Programs:

- *Mathematica*
- *Visual Studio Code*
- *AutoDesk Fusion 360*
- *Google Applications*
- *NX*
- *Solidworks*
- *Microsoft Office*
- *Tableau*
- *Rudimentary Understanding of:*
 - *SQL, Javascript, CSS, JSX, HTML*
 - *Visual Studios*
 - *Microsoft SQL Server Management Studio 2017*

Technical Projects:

Applied Science Research Project

American Preparatory Academy

- Researched information on Platelet Derived Growth Factors and how they could be applied to stem cell reproduction
- Utilized strengths in writing to summarize scholarly documents and explain progress in research
- Learned the importance of meeting project deadlines

Restructured the Valedictorian Selection System

American Preparatory Academy

- Created a new point system and Valedictorian application
- Presented system to APA administration and succeeded in having the new system adopted at APA Draper 3 campus

Work Experience

Northrop Grumman

Technical Intern

Falcon Hill, HAFB, Utah

June 2018 – August 2019

American Preparatory Academy

Teacher's Assistant and Mathematics Tutor

Sandy, UT

November 2017 – Present

Village Baker

Teacher's Assistant

Sandy, UT

November 2017 – Present

Achievements & Certifications

- Language Arts Award, American Preparatory Academy 2016
- Maximum Cum Laude in National Latin Examination 2015
- Participated in Utah State Math Contest 2015
- Studied the piano for 10 years and the violin for 7 years