Casey Hird crhird@g.clemson.edu

Education:

Dorman High School Graduate Class of 2017 Valedictorian: ranked 1 out of 807 GPA: 5.5 weighted, 4.0 unweighted

Clemson University Sophomore Major in Computer Engineering Minors in Computer Science and Mathematics GPA: 4.0

Academic Accomplishments and Awards:

36/36 composite ACT
1530/1600 Composite SAT
1510/1520 Composite PSAT
Duke Tip Grand Ceremony recognition
Class of 2017 National Merit Finalist
National AP Scholar
Clemson National Scholar
South Carolina Palmetto Fellows Scholarship
Ryan Simms Scholarship winner
Army Reserve Scholar Athlete
Dorman Class of 2017 Mathematics Departmental Award
Dorman Class of 2017 Science Departmental Award

Extracurricular Activities:

Beta Club 2014-2017

National Honors Society member 2015-2017

Team Research Analytics in Computational Environments (TRACE) lab group at Clemson University.

• Member from November 2018-Present

Work Experience:

Unpaid internship at Piedmont Collisions in Spartanburg, SC from September 2015 to November 2015 through Dorman STEM program.

Paid summer internship from June 2016 to August 2016 at Edgewater Automation in Spartanburg, SC working with electrical, mechanical, and computer engineering.

Paid summer internship at the Condrey Corporation in Greenville, SC from May 2018 to August 2018. I worked in software engineering, primarily testing file analysis software in the weeks leading up to release and in some cases helping to develop new components of the coming product.

Skills:

- Programming experience with C, C++, java, and python.
- Experience with Django framework for python.
- Familiarity with MATLAB and Excel.
- GitHub: https://github.com/caseyh9