Austin Hester ahester57@gmail.com GitHub: ahester57 (314) 223-5058

Address 858 Diehnwells Dr St. Louis, MO 63119 USA

# **Austin Hester**

## **Computer Science**

**About Me** I am a great problem solver, mathematician, and idea machine. I plan on attending graduate school to attain my MS in Computer Science. I am interested in back-end software development, science, and artificial intelligence. I want to help build a world in which we automate the boring stuff.

## **Education**

**2014 - May 2018, University of Missouri - St. Louis** BS in Computer Science, Mathematics Minor

2010 - 2014, Kirkwood High School

## **Experience**

Sept 2017 - present, *Teaching Assistant*, University of Missouri - St. Louis

*CS 4730 Computer Networks and Communications*, Jianli Pan, Ph.D. Responsibilities:

- Grading students' homework and exams
- Tracking and posting student grades
- Available as a resource to students

#### Feb 2017- May 2017, Android Developer

A sponsored project for *Express Scripts* at University of Missouri - St. Louis. Responsibilities:

- Databases
- App functionality
- Building a custom API

## **Software Development Skills**

### **Programming**

CJavaPythonC++JavaScriptPHP

#### **Computer Software**

MySQL
Android
Machine Learning

#### **Mathematics**

Linear Algebra
Calculus
Linear Regression

Optimization

Austin Hester ahester57@gmail.com GitHub: ahester57 (314) 223-5058

Address 858 Diehnwells Dr St. Louis, MO 63119 USA

### **Awards**

**2017**, *Math Sciences Alumni Scholar*, University of Missouri - St. Louis Applicants should have at least a 3.5 GPA and show superior achievement in courses in mathematics and computer science.

**2017**, *Boeing Math Scholarship*, University of Missouri - St. Louis Applicants must be enrolled full-time with a minimun GPA of 3.2.

**2014**, *Bright Flight Scholarship*, University of Missouri - St. Louis Awarded to those in the 95th percentile on the ACT.

**2014**, *Curators' Scholarship*, University of Missouri - St. Louis Awarded to those who score 28 or higher on the ACT and rank in the top 5% of high school class.

2014, AP Scholar, CollegeBoard

Awarded to those who score 3 or higher on 3 or more AP exams.

### **Interests**

#### **Professional**

Data analysis, mathematics, science, back-end development, networking

#### Personal Personal

Computers, chess, education, coffee