

Austin Hester
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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 CS. I am interested in scientific/back-end software development 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

2010 - 2014, Kirkwood High School

Experience

Sept 2017 - present, Teaching Assistant, UMSL

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

Participated in a sponsored project for *Express Scripts* at UMSL, a Team-Based Learning application. I was responsible for databases, app functionality, and building a custom API in PHP.

Software Development Skills

Programming

- C
- C++
- Java
- JavaScript
- Python
- PHP

Computer Software

- MySQL
- Android
- Machine Learning

Mathematics

- Linear Algebra
- Optimization
- Calculus
- Logist. Regression
- Linear Regression

Awards

2014, Bright Flight, 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 who score 28 or higher on the ACT and rank in the top 5% of high school class.

Interests

Professional

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

Personal

Computers, chess, education, coffee