

TROY FULTON

950 Colgate Drive Apt. 1-203
College Station, TX 77840
sites.google.com/a/tamu.edu/troy-fulton-eportfolio/

(832) 552-6257
troyfulton@tamu.edu

EDUCATION

WORK EXPERIENCE

Engineering Academic and Student Affairs at Texas A&M University, College Station, TX August 2017 - Present
ENGR 111 Peer Teacher (2016) and Peer Teaching Supervisor (2017)

- Foster engineering mindsets and mentored freshman-level engineers to think algorithmically 10-20 hours per week
- Continued to motivate my students and peers as supervisor in 2017 by leading weekly organizational meetings

Office Depot Office Max, Oak Ridge North, TX May 2017 - August 2017
Retail Sales Consultant

- Promoted customer service and sales of insurance bundles on home and office supplies and technology part-time

RESEARCH

RELEVANT COURSEWORK & EXPERIENCE

Honors Foundations of Engineering (ENGR 111 & 112), Texas A&M University Fall 2016 - Spring 2017

Fall 2017: Honors Discrete Structures of Computing, Honors Intro to Program Design (C++), Intro to Computing
Spring 2018: Honors Data Structures and Algorithms, Computer Organization, and Programming Languages

ACTIVITIES

Honors Housing Community, Texas A&M University Honors Programs August 2016 - Present
Honors Family Member

- Collaboratively discuss professionalism and academics with group of 10 University Honors freshmen weekly

SKILLS

- Proficient in Microsoft Visual Studios (Visual C++), Excel, OneNote, PowerPoint, Word
 - Moderately proficient programming in Matlab, C++, Haskell, and C
 - Moderate knowledge of Java (self-taught), UNREAL Engine, and LabVIEW

HONORS

Dean's Honor Roll, Dwight Look College of Engineering Fall and Spring 2017
Trumpet Soloist and Performer, Texas A&M University Wind Symphony August 2016 – Present
Pride Plaque Scholarship, The Woodlands College Park High School June 2016

SERVICE

The Big Event, College Station, TX March 2017 and 2018
Volunteer (2017) and Leader (2018)

- Participated in Texas A&M University's community-wide public service project for the Bryan-College Station Area
- Coordinated a group of friends in the Wind Symphony in providing more service in March 2018