

## Nick Tiner

3083 Wellborn Rd, Apartment 1513-B  
Bryan, Texas 77801  
469-734-6346

[ntiner1@tamu.edu](mailto:ntiner1@tamu.edu)

111 Elisabeth Way  
Fairview, Texas 75069  
469-742-9955

### Education

#### *High School*

Lovejoy High School, Lucas, Texas 2011 - 2015  
AP Scholar with Distinction GPA: 4.03

#### *College*

BS in Computer Engineering (Computer Science track) GPA: 3.827  
Texas A&M University, College Station Spring 2019  
Collin College, Plano, Texas Summer 2016

**Objective** To obtain an internship for the summer of 2017 in computer engineering, also interested in robotics and embedded system

### Work Experience

#### *Engineering Projects*

Fall 2015

**CRAV Navigator:** Worked with a group of fellow engineers in which Mindstorm electronics, using a TI Sitara 300MHz ARM9 core processor, were used to navigate a Robot around a course using multiple types of sensors.

**Role:** Lead Mechanical Engineer

Spring 2016

**Marble Sorter:** Worked with a group of fellow engineers, with Mindstorm/Sitara Processor, to separate a wide variety of marbles, based on readings given from a barcode scanner made from scratch with original code for the project.

**Role:** Lead Programmer (MatLab and LabVIEW)

#### *Vector Marketing Cooperation*

Summer 2016

Training with Vector, for Cutco, as a sales representative

### Professional Activities

#### *TAMU University Honors Program*

2015-Present

Minimum 1300 (Reading and Math) on SAT to apply for honors

#### *Phi Eta Sigma*

2016-Present

National Honors Society, invited and inducted freshman year

#### *ASME*

2015-Present

American Society of Mechanical Engineers

#### *Award*

Fall 2015

Dwight Look College of Engineering Deans List

### Extracurricular Activities

#### *Boy Scouts*

2008-2015

Earned the rank of Eagle Scout in 2014

Served in many leadership positions including Junior Assistant Scoutmaster.

Design, welded, constructed a food collection box, made out of steel and metal, for the Allen Food Pantry as Eagle Scout Project.

#### *Intramurals*

2015-Present

Specifically, Soccer, Volleyball, and Dodgeball

Served as Captain of the Qwerty Dodgeball Team

#### *Hackathons*

2016

TAMUhack, Code Red (University of Houston)

### Skills

C++, Verilog, MatLab, LabVIEW, Microsoft office