corder@tamu.edu (512) 994 8895 jcguy.github.io

Corder Guy

4341 FM 535 Bastrop, TX 78602

Objective:

• Seeking summer 2017 internship in Software Engineering, with particular interest in back-end development.

Education:

• Texas A&M University, College Station, TX

Fall 2014 - December 2018

Computer Science, Bachelor of Science; Cybersecurity minor

Graduation: December 2018

GPA: **3.2**/4.0

Technical Skills:

• Programming:

C++

MATLAB

Python LaTeX Java Git

• Windows, Linux

• Computer hardware servicing

Projects:

• CSCE 121: (Team of 4)

Fall 2015

Designed and programmed a clone of Boggle in C++ using the FLTK graphics library. Included custom level sizes and persistent highscores

• ENGR 112: (Team of 16)

Spring 2015

Built a machine to read an input barcode and dispense the corresponding pellets autonomously

• ENGR 111: (Team of 4)

Fall 2014

Built an autonomous robot to navigate a field with obstacles and perform tasks

Work Experience:

• Teacher Retirement System of Texas, Austin, TX Technical Support Intern Summer 2015

Helped employees with computer- and network-related issues

Prepared and deployed workstations for new and existing employees

Monitored ongoing computer operations and alerted appropriate staff of problems

Honors:

- TAMU Engineering Honors
- Recipient of 4 scholarships funding 70% of tuition:
 - National Merit Scholar Recognition Scholarship
 - National Merit Scholarship
 - President's Endowed Scholarship
 - TAMU CSCE Industrial Affiliate Program Scholarship

Notable Awards:

• Eagle Scout project: educational garden outline ecological regions of Texas

November 2013

• AWANA Games: 1st place region-wide

2013

• FIRST Robotics Competition: 1st place state-wide

2008