

corder@tamu.edu  
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jcguy.github.io

# Corder Guy

4341 FM 535  
Bastrop, TX 78602

## Objective:

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

## Education:

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- **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:

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- |                  |                               |                 |             |
|------------------|-------------------------------|-----------------|-------------|
| • Programming:   | C++<br>MATLAB                 | Python<br>LaTeX | Java<br>Git |
| • Windows, Linux | • Computer hardware servicing |                 |             |

## Projects:

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- 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:

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- **Teacher Retirement System of Texas, Austin, TX** Summer 2015  
**Technical Support Intern**  
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:

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- **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:

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- **Eagle Scout** project: educational garden outline ecological regions of Texas November 2013
- AWANA Games: 1<sup>st</sup> place region-wide 2013
- FIRST Robotics Competition: 1<sup>st</sup> place state-wide 2008