

EDUCATION

Texas A&M University at College Station

Bachelor of Science in Computer Science

Minor in Business

Graduation May 2021

GPA 3.3

LANGUAGES & SKILLS

C++ Used for several college courses: CS121, CS221 Algs & Data Structs, CS313

Java 1 College Course CS314, 3 Java courses in High School, CS UIL Team

Python Used in AI college course CS420, hobbies, machine learning

Ruby on Rails College Software engineering course

Machine Learning College course CS421, courses on stackskill

C# College course CS315, Project involving Unity

Agile Studied in software engineering course CS431

Linux Command Line Used in Cyber Club, most coding projects done on Ubuntu OS

Git Used for all coding projects

Web Dev – Front end Made this website: people.tamu.edu/~jake7054

MATLAB 2 Semesters of ENGR 111/112

Scheme 1 College Course CS314, it is similar to Haskell

R Used for Statistics 211 Course

ACTIVITIES

Aggie Coding Club, 2019 - 2020 | Created text editor in JavaScript

TAMU HACK, 2019 | 24 HR Team competition to create something. Created iFindAPark.com

Aggie Secure Competition 2nd place, 2018 | 24 HR Team Competition to find vulnerabilities

TAMU Cybersecurity CCDC Team, 2018 | Blue team network defense competition

Vista Ridge High School UIL Computer Science Team, 2016-2017 | Java Competition

EMPLOYMENT

Karlson Window Coverings, Reno, Nevada | *Assistant/Laborer*, July 2019 – August 2019

Helped establish web presence, various labor tasks.

East West Manufacturing, Austin, Texas | *Assembly*, May 2019 – July 2019

Cut and soldered wires and circuit boards, various labor work.

Axciom, Austin, Texas | *Job Shadow*, February 6th – 10th 2017

Shadowed Data Engineers, Security Analyst, and a Manager. Picked up on leadership qualities, and workplace attitudes. Sat in on Conferences and meetings. Presented on the final day.

Wash 'n Roll, Cedar Park, Texas | *Labor*, September 2016 – July 2017, Jun 2018 – July 2018

Directed customers/washed customer vehicles. Trained new staff.
