jacobbenjaminhamilton.com

(512) 202-8806

EDUCATION

Texas A&M University at College Station Bachelor of Science in Computer Science Minor in Business Graduation May 2021 GPA 3.317

ACTIVITIES

TAMU SEC Directed Internship, Summer 2020 | Project TBD

Paycom Technology Summer Engagement Program, 2020 | Project with React.js and PHP

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

TAMU HACK, 2019 | 24hr Hackathon, Implemented MapBox API for National Parks

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

LANGUAGES & SKILLS

Problem Solving Certified by Hackerrank.com

JavaScript and React.js Paycom Summer project

PHP Paycom summer project

Python Used in AI college course CS420, HackerRank

Ruby on Rails College Software engineering course

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

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

Git Used for all coding projects

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.

Acxiom, 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.