

Joseph Gibson

424 Northpoint Crossing ♦ College Station, TX 77840
jkpgibson@gmail.com ♦ (210) 544-1289 ♦ josephkgibson.com

EDUCATION

Texas A&M University, College Station, TX
Bachelor of Science in Computer Science
Minors in Cybersecurity and Mathematics
Major GPR: 3.053; Cumulative GPR: 3.1

Aug 2018 – Dec 2021

Texas A&M University at Galveston, Galveston, TX
Cumulative GPR: 3.308

Aug 2017 – May 2018

ACTIVITIES

Undergraduate Research, Aggie STEM

July 2019 – Present

- Conducted a systematic literature review on Visual Programming languages
- Reviewed 200 peer-reviewed studies in an interdisciplinary team of 4
- Presented research at LAUNCH Poster Session showing 88 poster presentations
- Observing the effect of microcontrollers in local elementary schools on STEM education

Cybersecurity Club, Texas A&M University

Jan 2019 – Present

- Developing skills in disassembly, cryptography, digital forensics, and network penetration testing
- Competes to put skills to the test against other students, enthusiasts, and professionals

Aggie Coding Club, Texas A&M University

Jan 2019 – Present

- Developed in team of 8-12 an app using SQL, HTML, and JavaScript
- Collaborated with other members to practice skills in communication and teamwork
- Learned usage of common tools in workshops

Knights of Columbus, Texas A&M University

Jan 2019 – Present

- Committed member of worldwide fraternal service organization
- Served as alternate delegate for council in the 2019 Texas State Convention

Officer

- Nominated and elected as Trustee board member for the 2019-2020 school year
- Maintains an accountable record of all council capital, oversee work of treasurer and financial secy.

Business Immersion for Engineers, Mays Business School

May 2019

- Developed a product in a team of 6 over a two-week period to add value to Dell Technologies
- Applied lessons in management, accounting, finance, supply chain management, marketing
- Won best overall presentation out of ten teams

The Big Event, Texas A&M University

March 2019

- Painted rooms and fence of a local family home as part of annual university-wide community service

WORK EXPERIENCE

Hyatt Regency Hill Country Resort and Spa, San Antonio, TX

Jun 2018 – Jul 2018

Seasonal Cook

- Prepared meals for buffets and parties of 100+ and served guests at buffet-style stations
- Worked as a team of 2-10+ across departments to meet tight deadlines of food preparation and service