304 Pronghorn Loop College Station, Texas 77845



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Personal Website

Objective:

Junior with significant enterprise software engineering experience looking to advance programming skills and domain knowledge in a hands-on environment in the technology industry.

Education:

Texas A&M University, College Station, Texas

May 2023

Bachelor of Science in Computer Science & Engineering and Applied Math (dual major)

Minor in Cybersecurity & Minor in Statistics

GPA: 4.0, 107 hours

Academy for Science and Health Professions

May 2019

Conroe High School, Conroe, Texas Salutatorian, Rank: 2 of 924, GPA: 5.484

Experience:

Chevron Internship, Software Engineering:

May 2021 - Present

Data foundations team

• Working with Azure Data Lake, Data Catalog, & Common Data Model

Texas A&M, Peer Teacher:

August 2020 - Present

• Lead lab and hold office hours for freshmen engineering lab courses

Chevron Internship, Software Engineering:

May 2020 - August 2020

• Developed and implemented cloud based data manager for subsurface data

Misson: connect students to local churches, ministries, long lasting community

- Created PowerBI report to visualize data that is in the service
- Tools include Azure stack, C#, Angular, PowerBI, Agile, and more

BTHOspam HowdyHack Project, Project Manager:

September 2019 - March 2020

- Awarded Best Aggie Hack at TAMU hackathon
- Led 10 person team in partial development of application

British Petroleum (BP) Field Project:

August 2018

Leadership and Service:

Impact Retreat, Co-chair, Counselor

February 2020 - Present

- Serve as a trainer for 8 counselors
- Lead a camp of 50+ incoming students

MSC Freshman in Service and Hosting:

September 2019 - May 2020

- Responsible for organizing Kyle Field Day, 1500+ participants
- Recruited 50+ nonprofits and service programs

Awards:

Reta and H.J. "Bill" Haynes University Scholarship: \$60,000

- Only 2 students selected for each cohort
- Based on academics, service, and leadership

Texas A&M Presidential Endowed Scholarship: \$13,000

Selection based on academics and co-curricular involvement

Languages: Intermediate: C++, C#, Python, Java | Basic: HTML, CSS, Javascript