### Contact Info:

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### Education

Currently obtaining a B.S. at **Texas A&M University** (grad year 2023), pursuing a double major in **Computer Science** and **Applied Mathematics**. Enrolled in these Honors Programs:

- University Honors
- Engineering Honors
- Mathematics Honors

GPA: **3.77/4.00** 

Courses taken/enrolled in include:

- Design and Implementation of Algorithms
- Data Structures (Honors)
- Discrete Structural Computing (Honors)
- Programming Languages
- Computer Organization

# Work Experience

**Varsity Tutors** | Online Tutoring (June 2020 – February 2021)

 Certified tutor who helped students online in learning beginner/advanced math subjects and various computer programming languages.

File Clerk | JMA Law Firm (June 2019 – July 2019)

- Organized client documents and ensured they are uploaded to the online database.

**Crew Member** | Sonic Drive-In (March 2017 – October 2017)

- Prepared Sonic menu items for customers in a fast-paced work environment.

# Computer Skills

Languages: Python, C++, Java, HTML5, Haskell, Ruby,

Swift, PHP

Databases: MongoDB

Operating Systems: OS X, Windows (XP, 7, 8, 10)

Software: Visual Studio, MS Office

### Organizations

**Tech Director** | TAMU Datathon (March 2021 – Present)

 Annual Data science Hackathon that exists to connect the top talent in DS/ML with top companies, lower the bar to entry into DS/ML, and encourage collaboration across disciplines.

**Team Member** | Aggie Coding Club (October 2019 – Present)

- Programming club that actively attended weekly workshops and participated in social events.
- Connected and communicated with club members that aided in furthering programming knowledge and skills.

# Hackathons/Extracurriculars

TAMU Datathon (October 2020)

- Annual Data Science and Machine Learning hackathon where team built a Walmart Search Engine using web scraping and clustering models.
- Utilized Python, Flask, R, HTML, and CSS.

#### HowdyHack (September 2020)

- Annual Aggie-only hackathon where team built a data visualization website for your stored Chrome passwords.
- Utilized MongoDB, Python, JavaScript, HTML, and CSS.

#### TAMUhack (January 2020)

- Competed in annual hackathon working on innovative software and hardware solutions to real-world problems.
- Utilized Dart, Flutter, Radar API, Firebase, HTML, and CSS.
- Team placed 7<sup>th</sup> overall at the event.

#### International Collegiate Programming Contest (Fall 2019)

- Competed in an annual programming contest among the universities in the world.