# **Zachary Stence**

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#### Education

Bachelor of Science in Computer Science: Computer Engineering Bachelor of Science in Mathematics San Marcos, TX Aug 2016 - Dec 2019

Texas State University

- Texas State GPA: 3.95 — Overall GPA: 3.95

## Experience

## Undergraduate Researcher

Dayton, OH

• Wright State University

Summer 2018

Researched the viability of using accelerometers on wearable devices to authenticate users because of the
increased pervasiveness and lack of effective security techniques on wearables. Learned the basics of how
to do research and how to interact with professionals in the academia.

#### Undergraduate Instructional Assistant

San Marcos, TX

Texas State University Department of Computer Science

2017 - Present

 Work in various computer labs on campus 10 hours each week to help students use computers and printers, as well as tutor students on computer science courses.

Tutor

San Marcos, TX

Collaborative Learning Center

2017 - Present

- Tutor Texas State students on both basic and advanced STEM classes for 2 hours each week.

Grader

San Marcos, TX

Texas State University Department of Computer Science

2017

Worked for a CS professor grading C++ programming assignments, approximately 5 hours per week.

### Skills and Coursework

Skills

Coursework

Python, Java, C++, LATEX, Microsoft Office, Google Drive, Typing (90+ WPM)

Data Structures and Algorithms, Assembly Language, Digital Logic, Computer Ethics, Foundations of CS I and II

# **Technical Projects**

• Portfolio Website

2017 - Present

2016 - Present

To begin learning HTML, CSS, and PHP, as well as keep me busy in my free time towards the end of sophomore year and over the summer, I am creating a website to host all of my computer science related assignments/projects. It is (and always will be) a work in progress: cs.txstate.edu/zms22/portfolio

## Honors, Awards, and Activities

Texas State Men's Ultimate Disc

•	Texas State IEEE-CS, student chapter, Vice President	2018 - Present
•	Undergraduate Recognition for Academic Excellence	2018
•	Phi Kappa Phi Honor Society, member	2018 - Present
•	Alpha Chi National College Honor Society, member	2018 - Present
•	NSF LSAMP Scholars Program, member	2017 - Present
•	Texas State University Dean's List	Fall '16 - Spring '18
•	Texas State Achievement Scholarship	2016 - Present
•	Texas State Honors College, member	2016 - Present