Zachary Stence

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Education

Bachelor of Science in Computer Science: Computer Engineering

San Marcos, TX

• Bachelor of Science in Mathematics

2016 - May 2020

Texas State University

- Texas State GPA: 3.79 — Overall GPA: 3.82

- Dean's List: 1 semester Honors College Member

- STEM Living-Learning Community Member

Experience

Volunteer San Marcos, Texas

Bobcat Build

 Participated in the second largest one-day community service event in the state of Texas. Assisted local homeowners by completing manual labor tasks.

Austin, Texas Volunteer

Austin Sol

2016

- Aided in checking fans' tickets and selling concessions/merchandise at Austin Sol Professional Ultimate Frisbee games.

Volunteer Austin, Texas

Stonebriar Nursing and Rehabilitation Center

 Guided residents to and from their rooms, led bingo games and assisted the residents in playing bingo. Approximately three hours per week.

Skills

Software **Programming**

Proficient: Microsoft Office, Google Drive, Fusion 360

C++, LATEX, Linux

Working Knowledge: SolidWorks, SketchUp, AutoCAD Python, Java, TI-BASIC, R

Projects

• Swegway 2016

 As part of my Engineering Design class in senior year of high school, myself and two other group members designed, built, and programmed a working prototype for a segway in under 40 hours. The whole process was documented including a Bill of Materials, SolidWorks models and drawings, a circuit schematic, etc.

• 3D Printer 2017

 Purchased and built the Anet A8 kit 3D printer. Building required mechanical and electrical skills as well as creative engineering techniques to solve problems.

Honors and Awards

• Texas State Achievement Scholarship

2016

• AP Scholar with Distinction

2015 - 2016

• National Honor Society

2014 - 2016

Extracurricular Activities

• Texas State Men's Ultimate Disc

2016 - Present

• Texas State Math Club

2016 - Present