

Jennifer Martin

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EDUCATION

Texas A&M University – *B.A. Computing* AUGUST 2017 – MAY 2021
Bachelors of Arts Degree in Computing and Minor in Business
Major GPA: 3.05

RELEVANT COURSEWORK

Data Structures and Algorithms, Introduction to Program Design and Concepts, Discrete Structures for Computing, Principles of Statistics I

RESEARCH

AggieNova Templates, Texas A&M University – *Member* SEPTEMBER 2019 - PRESENT

- Optimized code to analyze the brightness of supernovas in Python
- Collaborated with six other students in undergraduate research program

PROJECTS

Create Your First Website – *Co-Manager* SEPTEMBER 2019 - PRESENT

- Taught seven students how to build a portfolio website using HTML and CSS
- Taught eight students how to use Git

Snake Game, Aggie Coding Club JANUARY 2019 – MAY 2019

- Designed a Snake game in Python with three other students
- Implemented a Snake game using linked lists

ACTIVITIES

VEX Programming Team – *Member* SEPTEMBER 2019 - PRESENT

- Implemented a GUI in C++ for a robot used in the VEX robotics competition
- Implemented instructions for autonomous control for robot

SWElites Big and Little Program – *Member* OCTOBER 2019 - PRESENT

- Mentored two freshman female students who are interested in Computer Science and Engineering through the Society of Women Engineers

SASE Mentor

- Mentored two underclassmen through the Society of Asian Scientists and Engineers

Aggie Women in Computer Science – *Member* OCTOBER 2019 - PRESENT

Texas A&M Computing Society – *Member* JANUARY 2019 - PRESENT

Aggie Coding Club – *Member* JANUARY 2019 - PRESENT

Big Event, Texas A&M University MARCH 2019

- Volunteered with Texas A&M Computing Society
- Assisted a local family through a campus-wide volunteer event

HONORS

- Distinguished Student Award

TECHNICAL SKILLS

- C++, HTML, CSS, Java, Python, Git