**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