Jennifer Martin

(713) 614-2347 Jennifer Martin@aggienetwork.com

EDUCATION

Texas A&M University – *B.S. Computer Science* AUG. 2017 – (Expected) MAY 2021 Bachelors of Science Degree in Computer Science and Minors in Business and Cybersecurity Major GPA: 3.19 Cumulative GPA: 3.0

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

SEPT. 2019 - DEC. 2019

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

Aggie Research Scholar

• Participated in the Undergraduate Research Program during the Fall 2019 semester

PROJECTS

Create Your First Website – *Co-Manager*

SEPT. 2019 - DEC. 2019

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

Discord Chat Bot

- Implemented a Discord chat bot with one other person
- Developed bot using Python

ACTIVITIES

VEX Programming Team – *Member*

SEP. 2019 - PRESENT

- Collaborated with other students through the Women in Engineering organization
- Implemented instructions for autonomous control for robot

SWElites Big and Little Program – *Member*

OCT. 2019 – DEC. 2019

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

Texas A&M Computing Society – Member Aggie Women in Computer Science – Member Aggie Coding Club – Member JAN. 2019 – PRESENT OCT. 2019 – DEC. 2019

JAN. 2019 – DEC. 2019

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