James Cuaderes

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May 2022

May 2018

GPA: 4.0

EDUCATION

Texas A&M University, College Station, TX Bachelor of Science in Computer Engineering GPA: N/A; First Semester Student Jesuit College Prep., Dallas, TX Graduated with honors

SKILLS

Languages: Proficient in Python, Java; Some knowledge in HTML5, CSS3, JavaScript Other: Proficient in Word, Excel, PowerPoint, etc.

PROJECTS

AI-Snake

- A team-based project that attempts to develop a machine learning based algorithm that can play the game Snake.
- Utilizes python and TensorFlow to develop the algorithm

Personal Website: jamescuaderes.github.io

- A personal website I developed myself using HTML5, CSS3, and JavaScript
- Not completely finished as I make improvements here and there in my spare time

ORGANIZATIONS

Aggie Coding Club

- A student organization devoted to developing programming skills
- Teaches members the importance of teamwork and communication through group projects

MSC Aggie Leaders of Tomorrow

- A Freshman Leadership Organization (FLO) on campus devoted to molding young freshman into involved student leaders
- Entry to this organization is competitive, requiring an extended application and interview process

HONORS/ACHIEVMENTS

National AP Scholar- Award given to high school students that score a 4 or higher on 8 or more AP exams (2018)

Haggerty Math/Science Award- A scholarship at my high school given to students that exhibit outstanding leadership skills in math, science, and community service (2015, 2017)