# **Dominick Miller**

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**Objective:** Seeking a full-time opportunity that will allow me to utilize my unique set of problemsolving skills in the field of technology or product management.

#### **EDUCATION**

**Texas A&M University** 

Bachelor of Arts in Computing Bachelor of Arts in Economics Minor in Mathematics

**College Station, Texas** Major GPR: 3.50 Major GPR: 3.75 Expected May 2021

**Relevant Coursework:** Data Structures and Algorithms | Computer Systems | Money & Banking | Discrete Structures | Computer Organization | Programming Languages | Design and Analysis of Algorithms | Cryptography | Parallel Computing

# PROFESSIONAL EXPERIENCE

# J.P. Morgan Chase & Co.

Software Engineering Intern

Plano, TX

July 2020 - August 2020

- Analyzed data and assisted full time employees in developing a machine learning algorithm to better track consumer spending habits
- Developed a web application by utilizing Flask and React to digitally engage Perot Museum guests
- Served as Scrum Master on an Agile based 6-person intern team

### LEADERSHIP EXPERIENCE

#### **International Student Association**

**College Station, TX** 

Finance Officer

July 2020 - Present

- Dedicated to leading engagement and spreading international culture among Texas A&M students
- In charge of raising funds and managing a \$40,000 annual budget

#### **International Student Mentor Association**

**College Station, TX** 

HR Officer

August 2018 - May 2020

- Committee Head dedicated to ensuring international students receive groceries on a weekly basis
- Grew the organization by 50+ members by acting as the lead interviewer and recruiter
- Provided support system for 200+ international students

### SKILLS, ACTIVITIES & INTERESTS

**Technical Skills:** C++ | HTML/CSS | Python | Linux | SQL | Java | AWS

Activities: Aggie Investment Club | Texas A&M Computing Society | International Student Mentor Association | Aggie Coding Club | International Student Association

#### **PROJECTS**

- Using open source code from JPMorgan, completed a real time stock ticker application
- Built a customer facing application to pull sports data from a PostgreSQL database
- Designed a prototype Android app at a JPMorgan Hackathon
- Developed a matching algorithm for a 300+ member organization to pair mentors and mentees
- Created a DCF from scratch using Bloomberg Terminal