# **Bailey Benedict**

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### **EDUCATION**

Texas A&M University

Master of Science in Quantitative Finance Mays Business School

#### Texas A&M University

Bachelor of Science in Economics, Minor in Computer Science College of Arts and Sciences

Honors: National Merit Finalist

## **PROFESSIONAL EXPERIENCE**

#### **ATX Portfolio Advisors**

Incoming Financial Planning Intern

#### Flare Network

General Assistant

- Revised and edited technical documents written by non-native English speakers and formatted through Markdown to • communicate to potential investors Flare's unique functionality as a decentralized Oracle product; provided price data of other assets for comparison and decision-making purposes
- Created, with a partner, a price provider for the Flare Time Series Oracle in C++ that submits price predictions for supported • currencies every 3 minutes and collects rewards based on accuracy of performance
- Utilized web scraping to populate MySQL databases with price data to perform data analysis for price submission
- Created visuals in Python to represent the movement of prices over time and gauge performance •

#### Hoot & Howl Vineyard

Field Hand

- Attended to minor landscaping projects, such as fence and tree removal, to prepare more space for vineyard sections; planted • and pruned new vines to expand established 10 acre vineyard to 20 acres
- Installed, with a partner, a trellis for new vines by attaching 3 levels of rolled-out wire to hole-set posts, promoting continued • new growth for the vineyard
- Established a bubbler irrigation system by rolling out and zip-tying materials for new vines to thrive in harsh summer weather

## **LEADERSHIP & INVOLVEMENT**

#### The Aggie Magic Circle

Member

- August 2023 Present Learn performative tricks including card magic and mentalism with the intention to perform for crowds and at gigs
- Taught 3 new members the fundamentals of different forms of magic to build their skills and confidence •

#### Texas A&M Blockchain

Member

- Discussed the future potential of blockchain technology by working with other Web3 beginners to learn the basics of smart • contracts through Solidity and grasp the technology behind crypto-related Fintech
- Attended presentations led by student leaders on the approaches of different cryptocurrencies and the merit of each • technological implementation that highlighted the potential future in industry and investing

## **SKILLS, ACTIVITIES & INTERESTS**

Technical Skills: R, Python, C++, Haskell, Excel (VBA), MS Office, Java, Stata, Solidity, Written Communiction Relevant Courses: Data Structures and Algorithms, Programming Languages, Economic Forecasting, Financial Economics Awards: Dean's List, President's Endowed Scholarship

Interests: Card Magic, Indoor Soccer, Biblical literature, Musicals, Social Deduction Games, Video Games, Hiking

**College Station**, Texas May 2025 Cumulative GPA: In Progress

**College Station**, Texas May 2024 Cumulative GPA: 4.00/4.00

June 2024 – July 2024

#### Corvallis, Oregon

May 2021 – July 2021

#### Corvallis, Oregon Summer 2016 – Summer 2022

## **College Station**, Texas

**College Station**, Texas

August 2022 – May 2023

