



# Michael

## ANDERSON

### QUANTITATIVE TRADER

Experienced Algorithmic Trader with a strong foundation in financial engineering and data analytics. Proven success in developing robust trading algorithms that leverage complex mathematical models to predict market trends. Skilled in utilizing various programming languages to enhance trading strategies and improve execution speed. Experienced in risk management and compliance, ensuring that trading practices align with industry standards.

#### CONTACT

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- 📍 San Francisco, CA

#### SKILLS

- Financial Modeling
- Data Analytics
- Algorithm Development
- Risk Management
- R
- C++

#### LANGUAGES

- English
- Spanish
- French

#### EDUCATION

**BACHELOR OF SCIENCE IN FINANCIAL  
ENGINEERING, MASSACHUSETTS  
INSTITUTE OF TECHNOLOGY**

#### ACHIEVEMENTS

- Improved algorithm performance by 40% through iterative testing and optimization.
- Recognized as 'Top Trader' for outstanding contributions to trading performance.
- Presented findings at industry conferences, enhancing the company's visibility.

#### WORK EXPERIENCE

##### QUANTITATIVE TRADER

Eagle Trading Corp

2020 - 2025

- Designed and implemented quantitative trading algorithms that improved profitability by 35%.
- Conducted statistical analysis to assess the effectiveness of trading strategies.
- Collaborated with cross-functional teams to integrate trading systems with market data feeds.
- Monitored compliance with trading regulations and internal policies.
- Utilized R and C++ for developing and optimizing trading algorithms.
- Provided training to junior traders on algorithmic trading methodologies.

##### FINANCIAL ANALYST

Capital Insights

2015 - 2020

- Analyzed financial data to support investment decisions and trading strategies.
- Developed financial models to forecast market trends and potential investment opportunities.
- Collaborated with traders to refine trading strategies based on analytical insights.
- Produced detailed reports on market performance and trading outcomes.
- Engaged in ongoing research to identify emerging market trends.
- Participated in team meetings to discuss strategy adjustments and performance metrics.