



MICHAEL ANDERSON

QUANTITATIVE TRADER

PROFILE

Highly analytical Quant Trader with a robust background in financial engineering and quantitative finance, possessing over eight years of experience in developing sophisticated trading strategies and models. Expertise in statistical arbitrage and market making, with a proven track record of utilizing advanced algorithms to generate significant alpha. Proficient in using quantitative techniques to analyze market data and identify profitable trading opportunities.

EXPERIENCE

QUANTITATIVE TRADER

Top Tier Investment Bank

2016 - Present

- Executed high-frequency trading strategies in equity and derivatives markets.
- Developed statistical models to predict price movements and optimize trades.
- Collaborated with IT to enhance trading systems and reduce latency.
- Conducted regular performance reviews and strategy adjustments.
- Implemented risk management practices to maintain compliance and minimize losses.
- Provided training for new hires on trading systems and quantitative techniques.

QUANTITATIVE RESEARCHER

Innovative Trading Firm

2014 - 2016

- Researched and developed quantitative trading strategies using historical data.
- Utilized machine learning algorithms to enhance predictive accuracy.
- Presented research findings to senior management to guide investment strategies.
- Participated in cross-departmental projects to improve trading infrastructure.
- Analyzed market trends to inform risk assessments and strategy adjustments.
- Developed internal tools for data visualization and strategy backtesting.

CONTACT

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SKILLS

- Statistical Arbitrage
- Market Making
- C++
- MATLAB
- Data Analysis
- Algorithm Development

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN MATHEMATICS, UNIVERSITY OF CALIFORNIA, BERKELEY

ACHIEVEMENTS

- Achieved a 25% increase in trading performance through innovative strategies.
- Recognized as 'Employee of the Month' for outstanding contributions to team success.
- Developed a proprietary trading tool adopted across the trading desk.