- Adam Wang, Ph.D. of Finance from Syracuse University - Martin J. Whitman School of Management, Master of Financial Economics from Peking University. Fluent Mandarin &English.
- Quantitative Trader and Strategist in Maverick (Crypto hedge fund) for 3 years. Develop the strategy and manage a portfolio of tens million$ (more than 100% returns per year). Beside this, Adam led the effort in designing and building automated trading infrastructure.
- Data Scientist in Point 72 for 2 years. Developed and delivered data-driven long/short signals, weekly high conviction long/short signals.Managed Z-book of trading data-driven strategy.
- Previously, Adam experienced risk manager/ research associate in Investment bank (JP Morgan, RBS Citizens Financial Group), Faculty Research Associate of Dept. of Finance in the University at Buffalo.

ADAM WANG

Career goal: Quantitative PM, Quantitative researcher/leader

EDUCATION

SYRACUSE UNIVERSITY, WHITMAN SCHOOL OF MANAGEMENT, SYRACUSE, NY

Ph.D. in Finance

PEKING UNIVERSITY, GUANGHUA SCHOOL OF MANAGEMENT, BEIJING, CHINA

M.A. in Financial Economics

JIAOTONG UNIVERSITY, SCHOOL OF SCIENCE, XI'AN, CHINA

B.S. in Physics

EXPERIENCE

CRYPTO HEDGE FUND, NEW YORK, NY 09/2018 – PRESENT

VP, Quantitative Trader and Strategist

- Led the effort in designing and building automated trading infrastructure
- Developed proprietary price forecast models, which combined traditional statistical method and machine learning techniques
- Developed systematic strategies by integrating fundamental data, quantitative pattern and on-chain transactions
- Executed trades, managed portfolio risks and built successful 4-year live trading records in different market environments

POINT72 ASSET MANAGEMENT, NEW YORK, NY 09/2016 – 08/2018

VP, Data Scientist in BigData Investment Team

- Lead an effort in developing and delivering data-driven long/short signals for central book
- Innovatively improved the forecast performance of big-data model, by employing advanced statistics, econometrics, and machine learning modeling techniques

- Leveraging real insights on company fundamentals, macro-economy, and finance research, developed and delivered weekly high conviction long/short signals to discretionary PMs
- Managed Z-book of trading data-driven strategy and built 4-Quarter track records of excellent performance in US equities

RBS CITIZENS FINANCIAL GROUP, BOSTON, MA 11/2014 – 09/2016

VP, Model Risk Manager

JP MORGAN CHASE, ISLIN, NJ 01/2014 – 11/2014

VP, Compliance Risk Manager

SUNY BUFFALO, BAFFALO, NY 09/2011 – 12/2013

Research Faculty, Dept. of Finance

JP MORGAN, NEW YORK, NY 01/2011 – 09/2011

Research Associate, Algo Trading Team in Equity

SKILLS

- Machine learning, Econometrics, Statistics, Stochastic modeling
- Domain knowledge in equity, cryptocurrency, macro economy
- Programing skills in Python, SQL, AWS, Hadoop, Hive/Impala, Heroku
- Excellent communication and presentation

AWARDS

- Champion Award for Excellent Performance, RBS Citizens Financial Group, 04/2016
- CREDO Award for Leadership, RBS Citizens Financial Group, 10/2015