Wojtek Buczyński, CFA, FRM

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Education:

2017 – 2018 **Data Science evening course, Birkbeck University, London**

- Big Data Analytics using R, Programming with Data (Python), Data Warehousing and Data Mining, Data Science Techniques and Applications

2017 Python evening course, City University, London

2015 Passed CFA Level 3 exam
2014 Passed CFA Level 2 exam
2013 Passed FRM Level 2 exam
2012 Passed CFA Level 1 and FRM Level 1 exams

2009 – 2011 **London Business School, London, UK**

- Course: Masters in Finance
- Modules taken: Behavioural Finance, Investments, Corporate Finance, Global Economy, Private Equity, Fixed Income Securities, Emerging Markets, Mergers and Corporate Reorganisations
- GMAT score: 730; 93rd percentile (March 2009)

Career History:

Oct 2014 – Jan 2018 Northern Trust, Investment Risk and Investment Compliance Vice President, London

- Gained comprehensive exposure to different areas of banking, custody, and asset management whilst dealing with internal and external clients of complex, interconnected global bank with 127 years of history and over USD 6+ Tn under custody.
- Risk: contributed to Northern Trust's new multi-asset liquidity risk solution for asset managers and ManCos. Supported the creation of risk analytics: methodology reviews, cross-referencing actual vs. expected results.
- Investment compliance: worked, as one of key stakeholders globally, on end-to-end review and redesign of Northern Trust's investment compliance monitoring service for asset owners. The service assists asset owners in investment decisions such as manager selection, asset allocation, asset concentration, SRI etc. Analyzed the service with the aim to expand monitoring capabilities (liquidity, ex-ante risk, performance, SRI/ESG, regulatory, active de-risking).
- Derivatives and risk exposures: launched and fully researched derivatives exposures monitoring project for my department. Through multiple interactions with senior management the project grew to department-wide strategic research of different portfolio exposures for risk, compliance, performance, and private equity clients. Conducted the research across multiple areas (data infrastructure, development, licensing, development), produced multiple quantitative and qualitative metrics and collated them into an all-encompassing strategy document.
- Multi-asset exposure.
- Leadership and stakeholder management: worked as one of key coordinators across a global group of stakeholders, including clients (asset owners and asset managers), compliance and risk consultants, management, and tech. Elicited deliverables without a formal managerial mandate.
- Research: researched and summarised global trends and developments in risk management and investment compliance, analyzed competitors, documented developments in custody business for quarterly internal publication.
- Identifying new target clients / markets: Participated in research and strategy aimed at bringing new clients (asset managers) to my department. Analyzed global client profiles, services they purchased, and potential product gaps and opportunities.
- Technology: regularly liaised with systems department to ensure that proposed business and analytical changes are feasible.
- Multi-tasking and deadlines: Worked on a number of projects at any one time, subject to different deadlines.

Nov 2011 – Apr 2014 **StatPro, London**

- Strategy: Worked as highly autonomous part of product team on development of Revolution portfolio analytics and risk system from business and methodology perspectives. Helped evaluate, implement, and apply financial and statistical data and methodologies to the system. Responded to requests from multiple stakeholders globally.
- Risk modelling and methodology validation: Analyzed, challenged, and proposed alternative approaches towards calculating short positions returns, % and monetary VaR for options, delta for penny stocks, and upload convention for CDSes, leading to a number of small yet important changes in system methodology. Prepared multiple prove-outs for the Revolution Support Forum.
- Risk analytics: Historical VaR simulation, stress tests, liquidity risk (bid/ask, ownership, nominal), risk attribution, risk exposures. Gained extensive market (VaR, VaR backtesting, liquidity risk, power law, ES) and credit (PD, LGD, credit VaR, DV01, KRD, counterparty risk) risk knowledge from the FRM curriculum.
- Multi-asset experience: equities, equity derivatives (ETD/OTC: options, CFDs, futures), fixed income, FI derivatives (ETD/OTC: bond futures, CDSes, swaps), forwards and deposits, options, cash, custom securities.
- Internal relationships with senior internal stakeholders: routinely worked with heads of Client Services, product management, board-level directors, heads of quant/risk team, head of development, in a number of offices worldwide (London, Milan, Boston, Paris). Areas of collaboration included strategic and tactical product development, requests from strategic clients and prospects, product testing (UAT), documentation, critical errors.
- Documentation: single-handedly wrote detailed manuals and prove-outs for Revolution support forum.
- Experience in working as a part of an extremely lean team.

July 2007 – Oct 2011 Bloomberg London

Aug 2010 – Oct 2011 Equity and Portfolio Advanced Specialist, Analytics Department

- My main task was helping Bloomberg's buy-side clients understand and interpret their equity portfolios' characteristics and risk (performance and risk attribution, style analysis, holdings screening, risk exposures).
- Equities focus.
- Client-facing experience: acted as direct point of contact for a number of London- and Poland-based buy-side clients.
- Built a vast internal network across teams and departments.
- Leadership: Trained graduate hires (approx 20 every 3 months), and mentored them upon joining the Analytics desk.
- Managed summer interns (approx. 12) from onboarding all the way to final presentations and recruitment decisions.
- Ran internal and external trainings. Taught to audiences of up to 100+ people.
- Experience in working as part of cutting-edge, global organisation with collaboration and teamwork being its core values.

Oct 2008 – Aug 2010 Equities Specialist, Analytics Department

Oct 2007 – Oct 2008 Generalist, Analytics Department

Extracurricular activities:

- 2018 Contributed a piece on Responsible Investing to Bloomberg CFA Prep blog (https://www.bloombergprep.com/blog-posts/2018/1/12/an-introduction-to-socially-responsible-investing-sriesg).
- 2016 – 2018: active member and contributor to Northern Trust's Diversity and Inclusion initiatives.
- 2017: Attended New Scientist Our Quantum World event in London.
- 2017: Attended New Scientist Live event in London Excel.
- 2017: Attended Technology and Data Summit at Bloomberg.
- 2017: Contributed a piece on Behavioural Finance to Bloomberg CFA Prep blog (https://www.bloombergprep.com/blog-posts/2017/06/23/a-crash-course-in-behavioral-finance).
- 2016 – present: Frequent attendee of Royal Institution talks.
- 2017: Attended British Interplanetary Society's Introduction to Rocket Science event.
- 2017: Attended New Scientist Our Mathematical World event in London.
- 2017: Attended New Scientist AI event in London.
- 2016: Attended New Scientist Live event in London Excel.
- 2012 and 2013: Completed JP Morgan Corporate Challenge.
- Raised £1,750 for Hilltop Empowerment Centre in 2009 through "Dollars for your hours" programme at Bloomberg.
- Attended inaugural Cass Business School Dubai Symposium. Participated in panels hosted by industry experts.
- **Spent 3 months as volunteer at Hilltop Empowerment Centre outside King William's Town, South Africa.**

Additional information:

- **Nationality:** **Dual, British and Polish (EU passport)**
- Interests: Technology, (Behavioural) Finance, Documentaries, Cold War, Quora, Quantopian, Wired magazine