PAUL BOQUANT

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WORK EXPERIENCE

Exotic Equity Derivatives Assistant Trader, Société Générale:

New York, USA

V.I.E programm (international internship)

June 2022 to Aug 2022 (2 months)

- Modelization of complex products in the dedicated applications
- Management of the desk's positions and events on trades
- Creation of Python tools

Quantitative Analyst, MIF:

permanent contract

Paris, France

Dec 2021 to June 2022 (7 months)

Dec 2020 to June 2021 (7 months)

- Calculating the daily P&L, SCR (fixed income portfolio €5bn)
- Measuring several quantitative features of the portfolio (duration, VaR)
- Designing and developing new IT tools to help the managers (from VBA to Python)

Assistant Portfolio Manager, New Alpha AM - La Française:

Paris, France

Internship
Monitoring three funds dedicated to small-mid cap, acceleration strategy (€600M)

- Provide bespoke solutions to institutionals: Massachusetts PRIM, Arvella
- Creation of a Factor Investing Framework, webscraping tool and Performance Measurement

Mutual Funds Analyst, Barclays France (Milleis Banque):

Paris. France

Internship

June 2020 to Sept 2020 (4 months)

- followed and developed the mutual funds universe (from €1.2bn to €1.7 bn)
- Executed Fund analysis, selection of the best mutual funds (MS rating from 3.7 to 4.2)
- Establishment of committees, development of an ESG/SRI mandate

Assistant Portfolio Manager, Crédit Mutuel AM:

Paris, France

Internship

April 2019 to Sept 2019 (6 months)

- Creation and automation of a VBA screening tools to faciliate stock picking
- Monitoring and control ratios in the context of stock picking

VOLUNTEER WORK

Project Manager Fintech, Les Taureaux du Panthéon:

Paris, France

Volunteering

Sept 2020 to Sept 2021 (12 months)

- Teaching Python and R to the members of the association (60 students).
- Execution of Fintech department projects

EDUCATION

Panthéon-Sorbonne University

Paris, France

Master's degree (M2) : Finance & Asset Management

Sept 2020 to Feb 2021

- · Quantitative Portfolio Management
- Asset Pricing

Paris Est Créteil University

Paris, France

Master's degree (M1): Finance: Risk Analysis and Modeling

Sept 2020 to May 2020

- Financial analysis
- Python

Nantes IAE - Paris Descartes University

Paris. France

Bachelor of Science in Economics and Management

Sept 2016 to May 2019

- Econometrics with R
- SQL & VBA

ACADEMIC PROJECTS

Market Microstructure: Optimal Organizations for Optimal trading with [link]

A "Long Memory" Property of Stock Market Returns [link] Michelin Financial Analysis and Stock Valuation [link]

OTHER SKILLS

Technical Skills Python, R, Excel/VBA, Bloomberg, SQL, SAS, ŁTEX, C++, Linux.

Languages English: professional proficiency. French: native.

Certifications Completed Bloomberg Market, CFA Level I Candidate

Personnal Investment \simeq +40.12%(5000€) since Nov 2019

Hobbies Reading, IT, Chess, Learning