Sebastien Eveno

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EDUCATION

Pierre & Marie Curie University (Paris 6)

Master of Quantitative Finance (ex DEA El Karoui)

Paris, France

Sep. 2018 - Apr. 2019

Email: sebastien.louis.eveno@gmail.com

Ecole Centrale Paris

Master of Engineering; Final year specializing in Applied Mathematics for Finance

Paris, France

Sep. 2015 - June 2016

Ecole Centrale Nantes

Master of Engineering in Applied Mathematics

Nantes, France

Sep. 2013 - Apr 2015

EXPERIENCE

Societe Generale (Via Meritis)

Quantitative Software Developer

Remote, France

May 2021 - Present

o Scope: Front Office; Forex, Fixed Income & Credit (Exo) Derivatives.

- o **Objective**: Automating Trading processes on data retrieval, computation and contribution into official systems.
- $\circ \ \ \mathbf{Role} \text{: Supporting existing Trading Web applications and developing new RESTful APIs (micro-services)}.$
- Technical stack: C#, .NET Core and Python.

Mirae Asset Daewoo

Seoul, South Korea

Sep. 2019 - Oct. 2020

Quantitative Software Developer

 $\circ\,$ Scope: Front Office; Structured Equity Derivatives.

Quantitative Analyst - Volunteer for International Experience (VIE)

- Objective: Automating Trading processes and developing new pricing methods.
- Role: Supported and automated Trading processes, improved volatility surface calibration (SVI) and developed pricing tools for Hong Kong new office (Warrants and CBBCs).
- Technical stack: C++ and Python.

Credit Agricole CIB

Hong Kong, Hong Kong

July 2016 - June 2018

• Scope: Front Office; Fixed Income.

- o Objective: Support Trading teams on the Quant library and pricing tools.
- Role: Developed pricing tools (Excel) for and in the Quant library. Reviewed jump-diffusion models to simulate jumps for pegged currencies.
- Technical stack: C++.

Projects

• **Kaggle Competitions**: Applying Machine Learning algorithms on public datasets (Titanic, ...).

Programming Skills

• Languages: C#/.NET Core, C++, Python

Technologies: SQL, Git, Jira, Swagger, PostMan

• CI/CD: GitHub, TeamCity, Octopus

COMMUNICATION SKILLS

• Languages: French (Native), English (Fluent), Korean (Beginner)

Certifications: TOEIC (860)

Interests

• **Programming**: Automation, Machine Learning (Kaggle)

Hobbies: Hiking, Traveling in Asia