


Profile

Geonho Marco YOU


1995-05-08
South Korea

Contact

 [marcoyou.github.io](https://github.com/marcoyou) (web CV)

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EDUCATION

2021	Paris School of Economics (Paris, France) École Nationale des Ponts et Chaussées (Champs-sur-Marne, France) MSc Economic Decision and Cost Benefit Analysis
2020	Paris II Panthéon-Assas University (Paris, France) M1 Econometrics and Statistics : Statistical Financial Engineering
2019	Paris II Panthéon-Assas University (Paris, France) BSc Economics and Management : Monetary Finance
2013	Ansan Dongsan Christian High School (Ansan, Korea)

PROFESSIONAL EXPERIENCES

2019-2020 (11 months)	Actuarial Data Researcher apprentice at AXA France (Nanterre, France) <ul style="list-style-type: none">Automated monthly statistics reporting of insurance liabilities using SASReported statistics of insurance brokerage sales and brokerage liabilitiesReported statistics of Eurocroissance-fund-invested insurance policy liabilitiesReported statistics of traditional insurance policy liabilities and unit-linked policy liabilities
2019-2020 (3 months)	Freelance Translator at Uptempo Marketers (Seoul, South Korea) <ul style="list-style-type: none">Translated survey statistics documents (English to Korean)
2016-2017 (5 months)	Cook and baker Assistant at café Sulbing (Gunpo, South Korea) <ul style="list-style-type: none">Prepared 300 orders every day and made traditional Korean desserts

IT SKILLS

Python (intermediary)

- Numpy, Pandas, Matplotlib, Seaborn, SciPy, Beautifulsoup
- Simple DB manipulation and graphical visualisation
- Quick web crawling, basic HTML & CSS tags, parsing

SAS (intermediary advanced)

- Daily use at AXA for different statistics and reportings
- SQL in SAS, macroprograms, macrovariables, and loops

Other skills

- DB: Excel (proficient), SQL (sufficient)
- Text Editor: Markdown (proficient), LaTeX (proficient)
- Other languages: R (beginner), Stata (beginner)

ACTIVITIES & INTERESTS

Technology

- Visited IBM Korea and had a conversation with the Sales Manager about IBM's Artificial Intelligence Watson
- Participated in ICO of an Ethereum main-net based cryptocurrency

Finance

- Investing in some U.S stocks and ETFs
- Invested in 3 cryptocurrencies between 2017 and 2019

Music

- Member of choir in aria team at church for 6 months
- Second place won at 4th Young Talents Contest in 2004

Sport

- Weight loss from 100kg to 70kg between 2016 and 2017
- Middle school and High School basketball team member

PROJECTS & PAPERS

- Apprenticeship Final Report** (September 2020)
«How should insurance companies react in order to overcome the new constraints that stem from low benchmark rates?» supervised by Prof.A.Skalli (University Paris II) and Ms.C.Fèvre (AXA France)
- Asset Pricing Project on Excel** (June 2020)
Bond valuation and Swap pricer on Excel
- Ethics Report** (April 2020)
AXA France corporate responsibility strategies report

CERTIFICATES

- English Level Certificate**
[Cambridge] : IELTS Academic Overall Score 8.0 (04/20)
- Python**
[Codeit] : Introduction to Data Science (03/20)
[Codeit] : Introduction to Computer Science (12/19)

LANGUAGES

- Korean** (Native) : born and raised until 17 years old
- English** (Fluent) : IELTS Academic Overall score 8.0 (C1)
- French** (Professional) : graduated from a French university and worked in a French company for a year