


NDONG BIBANG RIVELY

Analyst

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EDUCATION

Institut de statistique de l'université
de Paris (ISUP) – 2020, France

Sorbon University & UPMC, France :

Master of Statistics 2018

ADDITIONAL SKILLS

Statistics, Probability,

Optimization, Stochastic Calculus,

Finance and Insurance.

R ★ ★ ★ ★ ★

SAS ★ ★ ★ ★ ★

Python ★ ★ ★ ★ ★

Matlab ★ ★ ★ ★ ★

Latex ★ ★ ★ ★ ★

CERTIFICATION :

Associate Actuary certificate of the
Institut des Actuaires 2020.

EXPERIENCES

Global Quant Trader Program (Since June 2024)

ALGOGENE/ Hong Kong, one year contract

- Research and build trading algorithm for commodity/metal and US equity market

Environment : Python

Analyst | June 2023 – October 2023

OAWJ Consulting / France , full time contract

Client : ALLIANZ (Since October 2023)

- Exploratory data analysis

Mathematic teacher at Completude France | February 2021 – May 2023

World Quant, Global Alphaton | August 2022 – October 2022

Volunteer| June 2020 – July 2020 & November 2020 – January 2021

ALPHIEN

- Build global index portfolio which maximizes returns
- Documentation et programming

Environment : R

Actuary | November 2018 – May 2019

ALLIANZ France, Long internship

- Data Analysis
- Utilizing time series modeling and probability
- Stochastic model based on Wiener and Jump Process
- Quantify the effect of Switching on the BEL

Environment : R, SAS / Life Insurance

Realization : Mémoire d'actuariat | Modélisation et calibration du risque d'arbitrage

Quantitative Analyst | June 2017 – September 2017

BPIFRANCE

- Analysis of risk policy stability
- Estimate the component of the result
- Estimate the probability that funds own run out
- Time series modeling

Environment: SAS