

#### **CONTACT ME AT**

- Elixir MK City, Sirol Main Rd, near Boston College, Gwalior, Madhya Pradesh 474001
- knogbou@gmail.com
- in @antoinekassi
- https://github.com/antonio2505

### SKILLS SUMMARY

- •••• Data Science
- •••• Machine Learning
- •••• Risk Management
- • Quantitative Analysis
- •••• Algorithmic Trading
- •••• Financial Market

### LANGUAGES

French English

### TOOLS & TECHNOLOGIES

- C++ Python R SQL MQL5
  HTML/CSS Tensorflow Keras
- AWS SAS

  pySpark spaCy
- PowerBI Tableau MangoDB

# KASSI NOGBOU ANTOINE

### DATA SCIENTIST

# PERSONAL PROFILE

Motivated data scientist and passionate about financial market and algorithmic trading, I want to work as a Data Scientist. My goal is to be one of the best data scientist and trader, using my skills in programming to crack Financial Markets. I'm actually looking for an Internship to progress in my career. Check all my Certifications and Projects in my Linkedin. (click here)

### WORK EXPERIENCE

# Automated Trading using Alpaca API with Python

Jan 2022 - present

Algorithmic trading is a method of executing orders using automated preprogrammed trading instructions accounting for variables such as time, price, and volume. Algorithmic trading turns your trading strategies into a computer program or algorithm. These trading rules can be based on technical analysis, fundamental analysis or quantitative analysis. link to the full project for more details:

https://antonio2505.github.io/antoine\_kassi/en/post/project-2/

#### **Back Office Assistant**

Moov Cote d'Ivoire | Mar 2017 - Sept 2018

- Classification of client files
- Identification of SIM cards
- Verification of identifications after extraction

### LICENSES & CERTIFICATIONS

### Investment and Portfolio Management

Rice University | Aout 2021 - Jan 2022

- Financial Market, Portfolio construction and analysis,
- Portfolio Optimization, Risk Management, Risk Analysis
- Financial Derivatives
- Algorithmic Trading, Backtesting,

# Deep Learning Specialization

DeepLearning.Al | May 2021 - Sept 2021

- Artificial Neural Network, Convolutional Neural Network
- Recurrent Neural Network, Mathematical Optimization
- Machine Learning, Natural Language Processing
- keras, Tensorflow

#### EDUCATIONAL HISTORY

# **ITM University Gwalior**

Masters in Computer Application | Aug 2020 - Dec 2023

# Universite Jean Lorougnon Guede de Daloa

Licence in Economics | Sep 2013 - Dec 2016