



THOMAS COULLOUD

MACHINE LEARNING ENGINEER

PROFESSIONAL EXPERIENCE

April 2024
today

Teacher - Acadomia

Private tutor for struggling students from 6th to 10th grade in Math and Physics-Chemistry
Customized lesson preparation
Preparation for the Brevet exam

June 2023
November 2023

MLOps - Datascientest

Deployment of Dow Jones prediction model
Creation of API, Docker, CI/CD
Monitoring, daily new data ingestion

June 2023
September 2023

Data Product Manager - Datascientest

Creation of a new fictitious AI feature for LeBonCoin
Documentation writing: roadmap, business model, etc.
Project presentation: Google Lens LBC

March 2023
June 2023

Data Scientist - Datascientest

Development of ECG prediction models
Data preparation for model training
Analysis and interpretation of model results

August 2022
March 2023

Process Engineer Intern - Clid

Design of robotic painting lines from A to Z
Risk analysis
Preparation of specifications

FORMATIONS

Today

Upskilling Program

Skill enhancement: Python, SQL, Spark, Bash - DataUpskilling

2023

Ms Degree Equivalent Machine Learning

Datascientest in partnership with École des Mines Paris

2022

L2 Physics, Mathematics, and Mechanics

Grenoble Alpes University - Valence

INFORMATIONS

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Github: <https://github.com/ThomasCouloud/cv>

LinkedIn: <https://www.linkedin.com/in/thomascouloud-b5628027a/>

SKILLS

Python
SQL
Linux/Bash
FastAPI
Github
Spark
Docker

LANGUAGES

French - Native
English- B2 (785 Toeic 2023)
Spanish- B2

HOBBIES

Music
Cinema
Sports