

ARTHUR GAUTIER

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SUMMARY

I am a final-year engineering student at SeaTech Toulon and have recently completed my exchange semester at the University of Bergen in Norway. I started my internship at Covéa in Data Science. I am currently seeking an opportunity in <u>Data Science</u>, preferably in Bangkok Thailand, starting in <u>September 2024</u>.

WORK EXPERIENCE

Data Scientist - Covéa

January - July 2024

Niort, France / Internship

- Covéa is the French insurance leader in property and liability and the 10th largest global reinsurer.
- Focus on Covéa's CLOUD.IA platform working with Microsoft Azure and DataBricks.



• Foster the advancement and operationalizing of data science applications (OCR, Vision, Language, LLMs).

Al Research Assistant - Bangkok University

May - July 2023

Rangsit, Thailand / Internship

• Designed an artificial intelligence-powered scanning system dedicated to product detection, engineered to streamline automated vending.



Leveraged different libraries for machine learning such as <u>TensorFlow, Sklearn, Keras</u>.

Engineers and Workers Assistant - Libner

June - July 2022

Saint-Maixent-l'Ecole, France / Internship

 Developed a system for an industrial bodywork company with Excel using maps and VBA code to simplify data interpretation.



- Created pictograms to assist in the classification of industrial waste.
- Facilitated support to workers in tasks such as bending metal plates and dismantling parts of tailers.

EDUCATION

Bergen University

August - December 2023

Bergen, Norway

Machine learning, Information Theory, Concurrent programming and Basic Norwegian language.
Class in English.



SeaTech 2021- 2024

Toulon, France

· Engineering M.Sc in Data science & Processing and Information System. Minor in thermal transfer.



CPGE Descartes 2019-2021

Tours, France

- Intensive pre-Engineering preparation course for entrance into elite engineering schools.
- Subjects: Mathematics, Physics.



SKILLS & ADDITIONAL INFORMATION

- Programming Languages: Python, MATLAB, SQL, C++
- Machine Learning: Sklearn, Pandas, Numpy, Keras, Matplotlib
- Data Science & Miscellaneous Technologies: Databricks, Microsoft Azure, PowerBI, OOP
- Languages: English (Fluent) French (Native) Spanish (Notions)
- Hobbies: Track Running: 400-800m Running: <u> Strava</u> Cinema & Music: 🕰 <u>SensCritique</u>