

VICTOR FEUGA

<u>DATA SCIENTIST / DA</u>TA ANALYST

SUMMARY

Graduated with an **engineering degree** (equivalent to a M2) in Computer Science at CY Tech **specialized in Artificial Intelligence**, I want to build innovative tools using AI.

CONTACT

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in : linkedin.com/in/victor-feuga/

: github.com/vicfeuga
: huggingface.co/vicfeuga
: https://vicfeuga.github.io/

HARD SKILLS

Artificial Intelligence (Deep Learning, Image processing,

Transformers, Reinforcement Learning)

Programming (Python, streamlit)

Data Handling (Python x Pandas, SQL)

Data Analysis (Plotly, seaborn)

Statistical and mathematical tools

LANGUAGES

French: Native language

English: Advanced (TOEIC score 970/990)

Spanish: Limited professional competence

Japanese : Beginner

INTERESTS AND HOBBIES

<u>2nd at the Al Pau's Data Challenge 2023</u> (Creation of a web application for the automated analysis of lithologies using Al) <u>Winner of IA Pau's Data Challenge 2022</u> (improvement of an ecofriendly search engine)

<u>Finalist at Al Pau's Battle Nouvelle Aquitaine 2022</u> (Al allowing the matching of job offers and jobbers)

Sports : American football, Snowboard, Basketball, Surf, Rugby Cooking

Analogue photography

EXPERIENCES

Data Analyst at MECADAQ

Finance departement



Tarnos, Nouvelle-Aquitaine, France | March 2024 - September 2024

- · Building BI tools for stocks value monitoring
- Automatic data extraction for accounting team

Apprentice Data Scientist at BNP Paribas Personal Finance in the Scoring Center

Research and innovation

Mérignac, Nouvelle-Aquitaine, France | September 2022 - September 2023

- Research on different categorical variable encoding techniques for Machine Learning models
- Development of a credit card granting scorecard for an entity in South Africa (logistic regression)
- Development of classification models in Machine Learning

Research internship at the Knowledge System laboratory, Osaka Metropolitan University

Artificial Intelligence in education



Sakai, Osaka prefecture, Japan | May 2022 - August 2022

- Development of an emotion prediction system based on facial action units extracted with the open source application OpenFace.
- Research on Computer Supported Collaborative Learning (CSCL) systems and on facial expression of emotions with facial actions

DIPLOMAS

Master degree of Software engineering specialized in Al

CY Tech, Pau, France | September 2020 to September 2023

- Web development (HTML, CSS, JS, PHP)
- Computer programming (Java, C, SQL, Python, C++)
- Artificial intelligence (Deep Learning, Machine Learning)
- Creation of an application to generate personalized cover letters based on the candidate's resume and the job offer (using GPT4)

University Diploma of Higher Education in Statistics and Data Analysis

UPPA, Pau, France | September 2018 à June 2020

- · Statistics and business intelligence
- Computer programming (HTML/CSS, JS, Python, SQL, SAS, R)
- Statistical study on the runners in Béarn region
- Statistical study on discrimination on UPPA campuses

References available upon request