



# VICTOR FEUGA

## DATA SCIENTIST

### SUMMARY

Currently based in Singapore, I support the Regional Director of Insights & Analytics at **MERCK Healthcare APAC**, focusing on **AI adoption** and **innovation**. Passionate about **tech-driven impact**, I'm looking for a new role in Japan, building on a past positive experience there.

### CONTACT

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### HARD SKILLS

**LLMs & GenAI:** Prompt engineering, GPT, Claude, LangChain, RAG  
**AI/ML:** Transformers, Deep Learning, Reinforcement Learning, Gen AI, Image Processing

**Programming:** Python, C++, HTML/CSS

**Data & Storage:** Pandas, SQL, Qdrant, Snowflake, Talend

**Web Apps:** Streamlit, Dash

**Math & Stats:** Statistical analysis, modeling

### SOFT SKILLS

Strong communicator in multicultural environments

Curious, autonomous, and impact-driven

Fast learner with a maker mindset

### LANGUAGES

French : Native language

English : Advanced (TOEIC score 970/990)

Spanish : Limited professional competence

Japanese : Beginner

### INTERESTS AND HOBBIES

Winner & 2nd Place – IA Pau Data Challenges (2022–2023): “Eco-friendly search engine” and “Automated analysis of lithologies”

Rugby: Singapore Development League Champion (2025)

Other sports: Snowboarding, basketball, surfing

Analogue photography: Exhibited work at local medical center

### KEY EXPERIENCES

#### Data Scientist at MERCK Healthcare APAC



*IA innovations for Regional Insights & Analytics*

*Singapore | Since September 2024*

- Built a RAG-based LLM app to extract insights from unstructured pharma market reports, reducing manual review time (Python, Streamlit, OpenAI, Qdrant)
- Leveraged LLMs to translate and summarize field-force feedback, surfacing key qualitative insights and improving cross-team alignment (Snowflake, LangChain, Claude)
- Automated personalized country-level market reports, accelerating strategic decision-making for regional teams (Python, OpenAI)

#### Data Analyst at MECADAQ



*Finance departement*

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

- Building BI tools for stocks value monitoring (SQL, PowerQuery, Excel)
- Database management and integration of multiple sites (Talend)

#### 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 ML 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
- Research on Computer Supported Collaborative Learning (CSCL) systems

### DIPLOMAS

#### Master degree of Software engineering specialized in AI

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

- End of studies project: built an application to generate personalized cover letters from resumes and job offers using GPT-4.

#### University Diploma of Higher Education in Statistics and Data Analysis

*UPPA, Pau, France | September 2018 à June 2020*

- Statistical studies: “the runners in Béarn region”, “discrimination on UPPA campuses”