



NOÉ GRACIA

Passionate AI/ML Engineer with a Master's degree in Artificial Intelligence

Born on 22/05/2000 (23 yo)

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[Permis B](#)

[My LLM Agent
\(Interview Me Now\)](#)

LANGUAGES

English
Full professional proficiency

French
Native/Bilingual Proficiency

Spanish
Native/Bilingual Proficiency

German
Elementary Proficiency

SOFT SKILLS

Perseverance

Creative

Self-motivation

INTERESTS

Tennis

Dancing

Climbing

RELATED WORK EXPERIENCE

R&D AI Engineer (Traineeship)

Groupe Zekat, Toulouse (France)

Sep 22 - Sep 23

Neural network implementation (Architecture/Training/Implementation in embedded systems) - Embedded programming - Data analysis and processing - Time Series | Python, C

R&D AI Engineer (Internship)

FLY4U, Toulouse (France)

May 22 - Aug 22

Aircraft flight detection algorithm compatible with the constraints of embedded systems - Data preprocessing - Feature extraction - Creation of labelling tools - AI software development | Python

SKILLS

Practical and theoretical knowledge in a broad range of AI and machine learning techniques and architectures

Expertise in Python and core libraries used in statistics, data analysis and AI (*Pandas, Tensorflow, Pytorch, Sklearn, Scipy, SQL, Matplotlib, OpenCV*)

Experience in C, C++, embedded systems and embedded AI (*TF Lite*)

Practical and theoretical knowledge in robotics, 3d perception, computer vision (*ROS, PnL, YOLO*)

Skilled in Git and collaborative programming. (*Git*)

In-depth understanding of AWS machine learning services. Ability to build, train, tune, and deploy ML models using the AWS Cloud. ([AWS Machine Learning Speciality Certification](#))

Familiar with a broad range of programming languages and technologies. (*Docker, Kubernetes, React, JS, Airflow, Java, Home Assistant, MQTT*)

EDUCATION

Master of Technology - MTech, Artificial Intelligence

Université Paul Sabatier Toulouse III

2021 - 2023

Speciality in AI and interaction: intelligent interactive systems, robotics, image processing/computer vision, NLP

Bachelor of Technology - BTech

Université Paul Sabatier Toulouse III

2018 - 2021

Final work: neoCampus sensors data visualisation and automation with MQTT, Home Assistant and docker

BAC S

Lycée Français Molière de Saragosse

2002 - 2018

Speciality mathematics with high honours