

Born on 22/05/2000 (23 yo)

My web

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in noegracia

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Permis B

LANGUAGES

English
Full professional proficiency

French
Native/Bilingual Proficiency

Spanish
Native/Bilingual Proficiency

SOFT SKILLS

Perseverance

Creative

Self-motivation

INTERESTS

Tennis

Dancing

Climbing

NOÉ GRACIA

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

RELATED WORK EXPERIENCE

R&D AI Engineer (Traineeship)

Sep 22 - Sep 23

Groupe Zekat - FLY4U, Toulouse (France)

Neural network implementation (Architecture/Training/Implementation in embedded systems) - Embedded programming - Data analysis and processing

R&D AI Engineer (Internship)

May 22 - Aug 22

Groupe Zekat - FLY4U, Toulouse (France)

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

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)

Practical and theoretical knowledge in AWS machine learning services and data analysis to enhance cloud-based AI capabilities. (AWS Sagemaker, Glue, Lambda, EC2, Amazon S3)

Familiar with a broad range of programming languages and technologies. (Docker, React, JS, 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