NOAH COLLINET, PhD Student

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in Noah Collinet

Montpellier

Site personnel

EDUCATION

2024 - (2027)

Phd in Computer Science in LIRMM, Montpellier, France.

Topic: Integration Of AI Reasoning Approaches For Improving Data Mining Methods.

Advisors: Souhila KACI, Yakoub SALHI and Fabien MICHEL.

Master's degree, Computer Science in Université de Montpellier. 2022 - 2024

> Master in artificial intelligence and data science (Intelligence Artificielle et Science des Données).

Master's degree, Management in IAE of Montpellier.

Double Master in Computer Science and Management (Management des Technologies et Sciences).

Bachelor's degree, Computer Science in Université de Montpellier. 2021 - 2022

3rd year of bachelor's degree. PCSI-PSI in Lycée Joffre, Montpellier.

Classe préparatoire aux grandes écoles, specializing in physics and engineering sciences.

High School Graduation in Lycée International Jules GUESDE, Montpellier. June 2019

Baccalaureate S Specializing in Mathematics, OIB chinese section.

TEACHING

2019 - 2021

2024 - 2025

IP, **protocols and communication** in Faculty of Sciences, Montpellier.

Second year of bachelor in computer science.

2024 - 2025

Web programming in Faculty of Sciences, Montpellier.

Second year of bachelor in computer science.

Algorithmics 1 in Faculty of Sciences, Montpellier.

First year of bachelor in computer science.

SKILLS & INTERESTS

Languages Native French, C1 English, HSK4 Mandarin Chinese.

Python, sql, XML/XSL, LTEX, HTML/CSS, Svelte, C++. Coding

Databases Mysql, Postgresql, sqlite, Neo4j.

Theorethical Logic (Modal, First-Order, Description, Preferences), NLP, Constraints, Stats.

EXPERIENCE

January - June 2024

Internship at LIRMM/INRIA.

Research internship in BOREAL team: Chase algorithms adapted to first-order logic.

EXPERIENCE (continued)

May – July 2023

Internship at Centre Spatial Universitaire of Montpellier.

Maintenance, documentation and development of a stock management tool for nanosatellites.

July – August 2022

2018

Informal care provider at DESTIA.

Auxiliary care for the elderly or people with reduced mobility.

MISCELLANEOUS EXPERIENCE

2022 Mentoring for Computer Science degree students.

2022 – 2025 President of the HELLO WORLD student association.

Cultural ambassador certificate from Lycée international Jules Guesde during an exchange with Sichuan University.