✉ nath.fitger@gmail.com

⌂ Bordeaux

▣ Driving licence

⛓ 0xnatgan.github.io

☎ +33 7 81 61 31 02

⚲ Available to opportunity in France and abroad

Network

in @nfitger

 @0xNatgan

Languages

English
C1+ (Linguaskill)

German
 B2

Projets

DocGen_LLM: Automated code documentation generation for specific and limited contexts. Project developed during my internship at Gertrude and maintained as open source.

Tcl-lsp: Minimal language server for the TCL language, used in the DocGen_LLM project.

Cocktail Machine: Automated cocktail machine designed for workshop activities at Jeunes Sciences Bordeaux.

Interests

Electronics & Robotics (DIY, hacking, tinkering), Video Games

Windsurf, Bike

Nathan Fitger

Master's Student in Artificial Intelligence at the University of Bordeaux

Currently seeking a final-year internship starting March 2026 in the field of artificial intelligence. I am eager to leverage my technical skills and curiosity to take on new challenges. My previous experiences as an AI intern, IT infrastructure manager, and workshop facilitator have strengthened my teamwork, adaptability, and proficiency with various tools and programming languages.

Education

Master's Degree in Artificial Intelligence

Since 2024 University of Bordeaux Bordeaux

Specialization: Network Science and Advanced Databases

Bachelor's Degree in Computer Science

From 2020 to 2024 University of Bordeaux Bordeaux

Web Developer Bootcamp

From September 2021 to November 2021 Le Wagon Bordeaux

Baccalauréat Scientifique

From 2019 to 2020 Lycée Vaclav Havel Bègles

Work experience

AI Internship

From May 2025 to July 2025

Gertrude.fr – Intelligent Transportation Systems Bordeaux
Developed a code documentation tool using local LLMs to ensure data security. Contributed to AI research projects on urban traffic.

Volonteer IT Infrastructure Manager & Treasurer

From 2019 to 2025 Jeunes-Sciences Bordeaux Bordeaux
Managed and maintained IT infrastructure, implemented ticketing systems, and provided technical support to users. Oversaw maintenance of computer equipment.

Robotics & Coding Instructor

From 2019 to 2025 Jeunes-Sciences Bordeaux Bordeaux
Taught and guided youth (ages 8–17) in hands-on robotics and computer science activities

Seasonal Work in Hospitality

From 2021 to 2024 Eklo, Heiko, Island Poke Bordeaux

Tech Stack

Programming Languages
Python, Java, C, C++

AI/ML Frameworks & Libraries
PyTorch, TensorFlow, Keras, Scikit-learn, Deep Learning, LLM, RAG, Jupyter notebook, Linux, Windows

Technologies
SQL, Docker, Git, Linux/Unix, Bash, Language Server Protocol (LSP), VS Code, Raspberry Pi