



✉ 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.

### Volunteer 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