



Contact

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- My portfolio: tetrazero.com
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- github.com/WiredMind2

About me

Currently looking for a 6-month internship or a full-time job opportunity, starting January 2027.

My experience with national and international programming contests have taught me problem solving, and how to work efficiently even under high pressure.

I'm also experienced in team leadership through multiple student association roles.

Skills

- Algorithmics
- Python
- Agentic AI
- C / C++
- Machine Learning
- JS / React
- Web
- C#
- Data Mining
- PHP
- Cybersecurity
- Java

WILLIAM MICHAUD

Computer Science and Engineering Student

Seeking a 6-month internship or full-time job opportunity.

Education

- INSA Lyon 2022-2027
GPA: 3.9/4.0
Studying Computer Science and Engineering

Experience

- Competitive Programming Competitions**
Notable achievements
 - ICPC EUC 2026
2nd best in France, 40th in Europe
 - Prologin 2022-2025
4-time finalist in Prologin
 - France-IOI, Castor Informatique 2020
1st out of 500.000 contestants
- Scientific Research**
Internships in research laboratories
 - Behavioral Changes induced by Virtual Reality Summer 2025
Suwa University, Japan
 - Computer-Aided Design and Fabrication of Carbon Spring 2023
Fiber Aircrafts
Northwestern Polytechnical University, China
- Professional Experience**
Company Experience
 - CTO @ Buddimm 2026
Deploying AI tools to optimize company workflows
 - Freelance consultant @ BOBST, Gemlia, ProfundumAI, INSA 2026
Consulting missions in agentic AI, cybersecurity & advanced algorithms
- Volunteering**
In multiple student associations 2023-2025
I have held several roles in INSA Lyon student associations & non-profits:
 - President: 2025 - INSAIgo
 - Vice-President: 2025 - AEDI
 - Treasurer: 2023, 2024 - ADT & INSAIgo

Personal Projects

- C Compiler
A compiler for a subset of C, built from scratch in C++20, with 7 optimization passes and support for both x86-64 and ARM64 backends.
- Algorithmic trading platform
A backtesting framework for algorithmic trading strategies, allowing me to train and compare neural networks and mathematical models for stock price prediction.
And many other projects on my GitHub!

Languages

- French**
Native language
- English**
C2 level
- Japanese**
JPLT N4 level
- German**
B2 level (2022)