Bouhouch Chouaib

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Looking for an IT internship from April to June 2026

IT Technical skills

- Programming & Development: React, Node.js, Python, TypeScript, PHP, C, Bash, HTML/CSS, UML, SQL, system programming (threads, sockets, process...), effective development (simple/doubly linked lists, SOLID, Pattern Design)
- Tools & Platforms: Git, VS Code, PhpMyAdmin, Vite, Cursor, Figma, Microsoft Azure, Excel
- Operating Systems: Linux, Windows, Ubuntu, MacOS
- Networks: Configuration & troubleshooting (Cisco Packet Tracer, basic network services, TCP/IP, SSH...)
- Miscellaneous: APIs using, Agile methods, accounting principles, 3D design

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Education

- **UIT - Lorraine's University**   Metz, France
  University and Technological Bachelor's Degree in Computer Science.   *Since Sept 2024*
- **Elements of A I Certificate**   University of Helsinki
  Certification in the areas of machine learning, neural networks, deep learning.   *Obtained Sept 2025*
- **High School Diploma**   Thionville, France
  Specialization in Mathematics, Physics-Chemistry, and Computer Science.   *Obtained Jul 2024*
- **TOEIC & TOEFL**   Thionville, France
  C1 and B2 level, obtained at Notre Dame de la Providence private high school.   *2026 level*

IT Projects

- Currently working on a Custom Search Engine with Python (Natural Language Processing, LLMs...).
- Full Stack App – Web Site: Building a parking guidance app from scratch that calculates the nearest parking space, using React and Mapbox.
- Game Development (C): Mini AI Implemented for *Nim* and *X* games with algorithms and interactive CLI.
- Database Design (MySQL): Built a relational database for a zoo with optimized queries.
- Web Development (HTML/CSS/JS/PHP):
  - Designed a responsive site for an aerospace association, including project management steps.
  - Created a library client management system with PhpMyAdmin for data handling.
- Networking (Cisco & Physical Setup): Configured a small physical network (3 PCs, router, switch) with site access between stations.
- Full-Stack Project (TypeScript): Developed a delivery drone network management system.

Languages

French (Native), English (B2/C1), German (B1), Arabic (A2)

Interests

Traveling – Hiking – Writing – New technologies – Judo