Estéban CHARVIN

Engineering student in systems, networks and cybersecurity

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🎓 EDUCATION

EPITA,
Preparation for an IT Engineering Degree
2022 – 2027

Lycée Louis Lachenal,
French Baccalaureate (Good mention)

Seoul National University of Science and Technology (SeoulTech)
- Exchange semester in Korea
- English language enhancement

🌐 LANGUAGES

French: Native

English: TOEIC B2 (930 / 990)

🧩 HARD SKILLS

Programming Languages
Bash, C, C++, C#, Java, JS, PHP, Assembly x86, Python

Databases
PostgreSQL, MongoDB, Redis

Tools
cURL, GNS3, Postman

Frontend frameworks
Angular, Svelte

Backend frameworks
Quarkus, Spring, ExpressJS, Django

💼 PROFESSIONAL EXPERIENCE

Web developement internship, *AXOPEN*
September 2025 – January 2026 | Lyon, France
- Development of a web plateform to protect trademarks property usage (Angular, NodeJS, MongoDB)
- Improvement of the company ERP (Angular, Spring Boot, PostgresSQL)
- Participation in meetings with the clients

Shelf stocking employee, *Super U*
July August 2022
July August 2023

📁 PROJECTS

Tiger Compiler, *4 person project / C++, LLVM IR, x86, Flex, Bison, Automake, Gitlab CI*
March 2025 – June 2025
Developement of a compiler in C++ for a toy language, alongside x86/ASM compilation and optimizations

Java Web Services, *solo project / Java, Quarkus, Hibernate, Kafka, PostgreSQL*
February 2025
Development of a backend between three services of a video game. Implementation of a REST API with multi-layer architecture.

MOPED Company Website, *solo project / HTML, CSS, JS, Sveltekit, PHP*
January 2025
Promotional website created for a company selling 2-wheeled vehicles in Lyon, with SMTP mail sending service in PHP

MyBittorrent CLI, *3 person project / C, Meson, cURL*
November 2024
Conception of a command-line interface for downloading and managing .torrent files.

PopCode : IT Learning Platform, *4 person project / Python, Django, Docker, MongoDB*
March 2025 – June 2025
Website for learning computer programming. Lessons with explanations, quizzes and secured, containerized code writing/execution

🧠 SOFT SKILLS

Board Game Club Manager: Organization and management of board game events

Cultural openness: Adaptability and ease in multicultural environments