

Work Study contract starting in September

Research & Development



Antoine Faure

Computer Science Student
at CESI Engineering School

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About me

I'm Antoine FAURE, a fourth-year student at the CESI engineering school in computer science. Passionate about tech, I'm interested in all its aspects. I'm always eager to learn and take on new challenges. I'm looking forward to continuing my career in IT to develop my skills and knowledge.

Hobbies

Swimming: 7 years with a club
Piano: 5 years of practice
Badminton: 4 years with a club
Volleyball: 1 year leisure

Portfolio

Visit my portfolio at
<https://antoinef.fr>

Education

CESI Engineering School 2021 – Today

CESI is an engineering school, and I chose to focus on IT, which enabled me to learn the fundamentals of IT, as well as those of project management.

General Baccalaureate 2021

Albert Camus High School

Specialties:

- Mathematics
- Numerical and Computer Sciences
- Physics-Chemistry (11th Grade Only)

Experience

2024 - Internship – UPT Romania

2nd year engineering internship abroad

Skills: Flutter, Hardware, Bluetooth

Project: Implementation of Bluetooth connection persistence between a Flutter app and an air quality sensor.

2024 - Internship – TechLab de l'école des Mines

1st year laboratory internship in my engineering cycle

Skills: Web development, Arduino, Svelte, Node.Js, Docker, Generative AI

Projects: Authentication page, Implementation of Generative AI tools, Practical work on Renewable Energies

2023 - Internship – DesJoyaux Pools

2nd year of my preparatory cycle internship in the IT department at Piscines DesJoyaux

Skills: Flutter, Salesforce, Firebase, Node.Js

Project: Creation of a documentation site for internal tools

Skills

Technical

Web: NodeJS – PHP – Flutter – Svelte – Firebase

Hardware: Automated Systems – Arduino – Electronics – Bluetooth

AI: Machine Learning – Neural Networks

Development: Python – Salesforce – C++ – C#

Database: MySQL – SQL Server – PostgreSQL – SQLite

System Admin: Linux – Docker – PowerShell

Network: CCNA1

Soft Skills

Teamwork
Autonomous
Curiosity
Rigor
Creativity

Languages

Native Language: French
Technical English (TOEIC: 885/990 – B2)