



EDUCATION

2022–2025

Engineering Degree

Computer Science and Networks
ENSISA · Mulhouse, France

2020–2022

DUT Computer Science

Semester at UQAC, Canada
(2022)
IUT Robert Schuman · Illkirch

TECHNICAL SKILLS

Backend & APIs

Java, Spring Boot¹
TypeScript, Node.js, Express
C#, .NET, ASP.NET Core / Blazor
REST, HTTP, OAuth 2.0

Full-stack

Angular, HTML, CSS

Data

SQL, PostgreSQL¹, MySQL
SQLite, Oracle, PL/SQL

Tools & environment

Git, Docker Compose¹
Linux, Windows

Additional experience

Python, C/C++
Power Platform, SAP/ABAP

¹ Used in the personal portfolio project.

LANGUAGES

French: native

English: C1 · TOEIC 975

German: B1

INTERESTS

Tennis · Judo · Sailing · Skiing · Gym

GitHub · BaptisteWetterwald

LinkedIn · Baptiste Wetterwald

Baptiste WETTERWALD

Software Engineer · Backend & Full-stack

Java / Spring · TypeScript / Node.js · C# / .NET · Angular

ENSISA graduate in Computer Science and Networks, focused on backend and API development. Experience in industrial applications, system integration and full-stack development. Personal Java/Spring Boot portfolio work complements professional experience with TypeScript, Node.js and .NET.

PROFESSIONAL EXPERIENCE

Software Developer · Fixed-term contract

Dec 2025 – present

Plansee Group Functions | Mamer, Luxembourg

- Node.js/Express middleware around the Minew API: REST layer with OAuth 2.0 for SAP PI integration.
- Continued development of an internal Angular application; adapted industrial measurement software in C#/.NET.
- ABAP development in SAP S/4HANA: connected a transaction to an API for powder-recipe calculations.

Software Developer Intern

Jul – mid-Sep 2025

Plansee Group Functions | Mamer, Luxembourg

- Completely rebuilt an internal ordering website with Angular and TypeScript.
- Mandatory 11-week international internship for the degree; released from Bureau Veritas duties for this period.

Power Platform Developer Apprentice

Sep 2023 – Sep 2025

Bureau Veritas Laboratories | Sausheim, France

- Vehicle management application covering reception, laboratory workflow and return, using Power Apps, Power Automate and Dataverse.
- Learned the platform independently; implemented the application largely autonomously.

.NET Full-stack Developer Intern

Jul – Aug 2023

Groupe IES | Colmar, France

- C#/.NET and Blazor development; built and consumed REST APIs with existing VB.NET/.NET service and database layers.

Software Developer Intern

2022

LIF · UQAC | Chicoutimi, Canada

- Two-person project connecting BeamNG.drive to the BeepBeep 3 event-stream processing engine using socket programming in Java and Python.

DEVELOPMENT PROJECTS

Portfolio Spring Angular

Personal

Bilingual portfolio: Angular SSR, Java/Spring Boot, PostgreSQL, Flyway and Docker Compose.

Blaze4

Academic

Layered Connect Four web application: ASP.NET Core REST API, Blazor WebAssembly, Entity Framework Core and SQLite.

Bot Discord IR

Student project

Commands and utilities for the ENSISA class: Node.js, JavaScript, discord.js and SQLite.