



# François CAILLET

Full Stack Software Engineer

## Contact

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- [François CAILLET](#)
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- Brest, Bretagne, France
- Class B Driver's License

## Languages

- Native
- TOEIC Score: 830/995 (B2 level)
- Basic Proficiency (A2 level)

## Soft Skills

- Sociable
- Resilient
- Responsible
- Integrity

## Hobbies

- Sports
- Science
- Interest in Geopolitics
- Strategy games

## Portfolio



<https://francois-caillet.fr>

## Education

- 2024 Self-study and personal projects (Angular, Docker, Jenkins)
- Oct - Nov 2023 Advanced Military Preparation Certificate at 61st RA
- 2021 - 2023 Master 1 & 2, ISEN Brest
- 2018 - 2021 Computer and Networks Cycle, ISEN Brest
- 2017 - 2018 Bac S, Spec. Digital Sciences Introduction

## Professional Experience

- Full stack developer internship | BGL BNP Paribas (6 months, 2023)**
  - Development of a mapping tool and management of the bank's application documentation (JAVA Spring Boot, React JS, GraphQL)
- Back-end developer internship | Ecotree (3 months, 2022)**
  - Managed technical debt through refactoring and bug fixes
  - Implementation of unit tests (PHP Symfony, SQL, MySQL)
- Multitask employee | Carrefour City (2020)**
  - Handled checkout operations, restocked shelves, and maintained sales areas
- Assistant Chief Scout Nurse (2021)**
  - Provided first aid, managed infirmary, and led risk prevention and hygiene awareness efforts

## Projects

- **Sport's Peak:** Angular & Spring Boot application for the creation of exercises and sports programs, with performance log, educational and community vision.
- **Unity 3D crowd simulation:** Crowd modelling with multi-agent system to study density and risks.
- **Video analysis in Python:** Ball and players detection in football match via YoloV5 and filters.

## Skills

- **Web:** HTML, CSS, JavaScript, TypeScript, PHP, API REST, GraphQL
- **Framework:** React JS, Angular, Vue JS, Symfony, Spring Boot
- **Software:** C, C++, Python, JAVA, C# (.Net & Unity)
- **DB:** MySQL, PostgreSQL, Merise conception method
- **DevOps:** Docker, Jenkins, SonarQube