



# Calvin Chiffot

## Full-Stack Developer

Passionate software developer with a keen interest in emerging technologies. I aim to join a dynamic company that would allow me to apply my knowledge, explore various development topics and technologies, as well as continue learning and expanding my skills.

## Contact

### Phone

+33 7 81 37 32 27

### Email

calvinchiffot@protonmail.com

### Location

Open to international opportunities

### Portfolio

[calvinchiff.com](https://calvinchiff.com)

## Skills

JavaScript (NodeJS, Express, React, Next)

HTML5 / CSS

TypeScript (Angular)

Python

SQL

Git

Cloud (AWS, Azure, GCP)

DevOps (Docker, Kubernetes)

CI/CD (GitHub Actions)

Agile software development

## Other

French (Native)

English (C2 International Professional Proficiency)

TOEIC : 980/990 + Cambridge FCE

German (B1 Intermediate)

Driving license (French Class B) + Car

## Interests

Emerging technologies (AI, Robotics...)

Creation (3D, Woodworking, Embedded...)

Electric Guitar

Street workout

Car and motorcycle enthusiast

## Experience

### Technical Consultant Developer Work-Study

2023 - 2024, LTTD Consulting, Saint-Herblain

- Designed and developed web applications using Angular, deployed as customized screens within the ERP Infor M3, as part of a team of developers.
- Worked closely with clients to manage future projects and update existing applications.

### Software Developer Work-Study

2021 - 2022, SCC France, Saint-Herblain

- Designed, developed, and implemented an automated data ingestion tool using Azure Data Factory and SQL to optimize the data processing workflow.
- Designed and developed web applications, covering both front-end and back-end, using HTML/CSS, JavaScript, and Node.js.
- Managed project integration and deployment with cloud technologies such as AWS, utilizing GitHub Actions to ensure continuous delivery.

### Software Developer / DevOps Intern

2021 - 11 Weeks, Arkea, Saint-Herblain

- Managed the integration and deployment of internal tools using Jenkins, Docker, DBMaintain, and Liquibase.

## Side Projects

### Mangatheque - Manga Library Management Application

- Developed the backend of the application: implemented the API with secure authentication and the database (NodeJS, MySQL, Postman, Sequelize).
- Set up CI/CD pipelines (GCP, Docker, GitHub Actions).

### TheBadReview - Multiplayer Guessing Game

- Developed the web application frontend with React (Next.js).
- Implemented an API for data management and database interaction (Node.js, Express, Prisma, PostgreSQL, Supabase).
- Integrated Socket.io for real-time player interactions and game updates.
- Set up CI/CD with GitHub Actions, Jest and Docker for automated testing and deployment.
- Deployed the frontend on Vercel and the backend on GCP.
- Developed a Python script to scrape movie reviews.

## Education

### Master in Computer Science and Information Systems Engineering

2022 - 2024, EPSI Nantes

### Bachelor in Software Engineering, DevOps: CDA

2021 - 2022, EPSI Nantes

### DUT in Computer Science

2019 - 2021, University Institute of Technology of Vannes