



## PERSONAL DATA

 3 square de la Grande Charbonnière, Rennes

 fst09bastien@gmail.com

 +33 6 79 50 93 59

 linkedin.com/in/bastienfaisant

 Driver license holder

## LANGUAGES

French (native language)

English B2

## TECHNICAL SKILLS

### Languages:

Java, C, C++, Scala, Dart,  
JavaScript, TypeScript, Python  
(Scikit-learn, NumPy, Pandas)

### Frontend development:

HTML/CSS, Flutter, Angular,  
React, Next.js, Astro

### Backend development:

Node.js, NestJS, Express

### Database:

MongoDB, MySQL, PostgreSQL

### Tools:

Linux, Git, Docker

# Bastien FAISANT

## Full Stack Developer

### IT Engineer

**Computer engineer** graduated from ESIR, in Rennes, I am looking for a **permanent contract** as a **Full Stack developer**. Passionate about web and software development, I am ready to bring my skills and my dynamism to an innovative team.



## EDUCATION AND TRAINING

- 2021 - 2024 **Fifth-year student in a Master's program**  
Rennes Graduate School of Engineering (ESIR)  
IT specialty
- 2019 - 2021 **Two-years of preparing university cycle (CUPGE)**  
Rennes Graduate School of Engineering (ESIR)  
Information technology specialty
- 2019 **Bachelor's Degrees (BSC)**  
Jean Guéhenno high school in Fougères  
Computer and Digital Sciences option (ISN)



## PROFESSIONAL EXPERIENCE

- March-August 2024 **Full Stack Web developer (Internship)**  
ASI, Cesson-Sévigné, France  
**Recruitment management web application**  
(6 months)  
Frontend web application in Angular, API in Node.js with the NestJS framework and database hosted in PostgreSQL.
- June-Sept. 2023 **Frontend Web developer (Internship)**  
FLYX Cloud, Brussels, Belgium  
**React web solution for white-label order management**  
(3 months)  
Front-end web application in React with the Next.js framework. Interaction with the backend developed in .NET.
- June-August 2022 **Full Stack Web developer (Internship)**  
Wijin, Cesson-Sévigné, France  
**Flutter web application for managing training schedules**  
(2 months)  
Frontend web application in Flutter/Dart, API in Node.js with the NestJS framework and database hosted in MongoDB.



## PROJECTS

- Creation of a domain-specific language to define robot behaviour**  
2024 - 2 months  
Modelling the domain with Ecore. Development of the grammar with Langium, an interpreter for a Web simulator and a compiler for Arduino code.
- Client-Server micro-services architecture with the LwM2M protocol**  
2024 - 2 months  
Protocol analysis and implementation using the Eclipse Leshan Java library. Backend in Java Spring Boot and web interface in Vue.js.
- Evaluation of young football players in data engineering**  
2022/2023 - 3 months  
Data retrieval via web scraping (BeautifulSoup and Selenium WebDriver) and Pandas and Numpy for processing.
- Peer-to-peer mobile gaming application**  
2022/2023 - 2 months  
Flutter application for single and multiplayer challenges over Wi-Fi P2P.
- Dockerized microservices of an association manager**  
2022/2023 - 4 months  
Architecture using NestJS, MySQL, Angular, Quarkus, RabbitMQ and Nginx.