



PRODUCT-MINDED
FULL-STACK DEVELOPER

CONTACT



Paris, France



+33 7 88 27 27 16



pro@julienesterbet.com



linkedin.com/in/julien-esterbet



julienesterbet.com

CERTIFICATIONS



Bloomberg Market Concepts



Google Digital Marketing Fundamentals



Generative AI Essentials

SKILLS

Backend – Java, REST APIs, SQL, XML / JSON, batch processing

Frontend – Angular, React, TypeScript

Quality – JUnit, Mockito, documentation, refactoring

Tools – GitLab, Jenkins, Jira, OpenText Content Server

Web3 – Solidity, EVM, ethers.js

LANGUAGES

French – native

English – C1, academic and international proficiency

JULIEN ESTERBET

FinTech | Business applications | Web3

Full-stack developer and IT analyst turning business needs into reliable applications with Java, Angular, APIs and document workflows. My background combines FinTech, delivery quality and hands-on Web3 projects.

PROFESSIONAL EXPERIENCE

Software Developer / IT Analyst

PREPAR-VIE | Permanent contract | Paris | Apr. 2025 – present

- Design, enhancement and maintenance of Java and Angular applications supporting unit-linked life insurance products.
- Analysis of business requirements and translation into technical solutions with functional teams and partners.
- Development of document batches, API integrations and SQL, XML and JSON data workflows.
- JUnit and Mockito testing, GitLab/Jenkins integration, documentation, refactoring and production delivery support.

Skills: Java, Angular, REST APIs, SQL, software quality, CI/CD and functional-technical analysis.

Business Analyst

PREPAR-VIE | Fixed-term contract | Paris | Aug. 2024 – Jan. 2025

- Requirements gathering, functional specifications and analysis of regulatory impacts.
- User acceptance test coordination, defect follow-up and support for business teams through validation.
- Document digitalisation through APIs and OpenText Content Server in a life insurance environment.

Skills: Business analysis, UAT, coordination, stakeholder communication and document management.

Financial Software Developer

PREPAR-VIE | Internship | Paris | Jan. 2024 – Jul. 2024

- Enhanced and automated internal financial tools for market data and portfolio management.
- Analysed user needs, improved processing reliability and streamlined workflows with business users.

Skills: Financial systems, automation, data analysis, business understanding and problem solving.

Blockchain Consultant and Developer

SIB | Internship | Rennes | Apr. 2022 – Jul. 2022

- Applied research into Ethereum, smart contracts, data integrity and their use in healthcare.
- Designed a Solidity and web prototype for certifying document references.
- Presented technical choices while addressing security, traceability and confidentiality considerations.

Skills: Solidity, Ethereum, technical research, prototyping, data security and communication.

Manager – student position

McDonald's Gare | Rennes | Oct. 2018 – Mar. 2022

Operational supervision, team support and priority management.

EDUCATION

European Master's Programme in Financial Technologies

University of Rennes & Eötvös Loránd University | 2022 – 2024

European dual programme taught in English; first year completed with honours and a study period in Budapest. FinTech, finance, machine learning, security, innovation and blockchain.

Thesis: "Integrating Blockchain for Enhanced Security, Transparency, and Efficiency in Life Insurance Services at Prepar-Vie."

Bachelor's Degree in Computer Science – MIAGE

University of Rennes | 2019 – 2022

Degree awarded in 2022. MIAGE: business-oriented computer science, data analysis, programming, economics, statistics and modelling.

SELECTED PROJECTS

- **Bruno Pizza – Production** – Active production-management desktop product – React, TypeScript, Electron, Express, SQLite.
- **My-Website** – Bilingual React / Vite portfolio rebuilt with a documented accessibility approach.
- **Megalix** – Academic EVM prototype for timestamping document references on-chain with Solidity.

[Portfolio](#) | [GitHub](#)