Fabien Fouassier

Senior Product Engineer (Full-Stack)

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PROFILE

Senior product-minded engineer with **9+ years of experience** building and operating **production systems** across web and mobile. Known for **end-to-end ownership**, sound technical judgment, and the ability to **bring structure and calm** to complex or high-pressure environments. Experienced in **long-lived SaaS products**, multi-tenant architectures, and pragmatic cloud solutions on AWS.

EXPERIENCE

Senior Full-Stack Engineer — Multi-Tenant SaaS Product

B2B / B2C Platform · 5+ years

• Owned architecture and delivery across **mobile apps, web applications, backend APIs, and BFF layers**
• Designed and evolved a **white-label, multi-tenant platform** used by multiple enterprise operators
• Maintained a **long-lived production system** over several years, scaling features without fragmenting the architecture
• Led critical integrations across payments, telemetry, access control, and enterprise SSO

Senior Engineer / Tech Lead — Product Stabilization & Delivery

Mobile & Web Products · Multiple Domains

• Took ownership of **unstable or delayed products**, restoring reliability and delivery confidence
• Brought structure to high-pressure environments through clear prioritization and pragmatic technical decisions
• Acted as **primary technical contact** for stakeholders, aligning expectations with execution

Senior iOS Engineer — Product Acceleration Mission

Internal Product · 6 months (part-time)

• Learned **Swift** rapidly and contributed production-ready code within weeks
• Refactored fragmented logic into clean, maintainable utilities

FOUNDER PROJECT

AI-Powered Travel Product

Personal Product · Ongoing

• Built a **mobile + serverless system** from the ground up with contracts-first APIs
• Designed as a **reusable, production-grade template** for future products

CORE STRENGTHS

• End-to-end ownership of product systems
• Multi-tenant & white-label SaaS architectures
• Production mobile applications (React Native, Flutter, iOS)
• Cloud-native systems on AWS
• Product stabilization & long-term maintainability
• Strong DX, CI/CD pipelines

TECH SNAPSHOT

Frontend & Mobile
React, React Native, Next.js, Flutter, Swift

Backend
Node.js, NestJS, REST / GraphQL

Cloud
AWS (Lambda, Cognito, DynamoDB, S3)

Quality
CI/CD, Testing, Observability, DX & Tooling

Languages
TypeScript, JavaScript, Dart, Swift

EDUCATION

Engineering Degree
(Master's equivalent)
ISEN Lille, France

Exchange Year (Erasmus)
Politecnico di Torino, Italy