



FRANCESCO SARDO

CONTACT

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Location: Imperia, Italy · Open to Remote

Portfolio: <https://francescosardo-portfolio.vercel.app/>

SUMMARY

Full Stack Developer with 2+ years of professional experience building production systems across e-commerce, enterprise UI, and microservice backends. MSc Computer Science (AI) — University of Turin, April 2026. Co-founder and Mobile Lead of BloomTicket, a live ticketing app on App Store and Google Play. **Thesis:** low-code visual editor for CWL scientific workflows (React 19 · TypeScript · ReactFlow). Open to Full Stack, Frontend, Mobile, and AI Engineering roles.

EDUCATION

- **University of Turin, Turin, Italy**
 - Specialization: Artificial Intelligence & Advanced Software Architectures. **Key courses:** Machine Learning, Deep Learning, Computer Vision, Intelligent Agents, Advanced Software Architectures, Concurrent & Distributed Systems
 - **Thesis:** "Design and Implementation of a Visual Editor for CWL Scientific Workflows using Reactive Web Technologies"
 - Final Score: 98/110
- **University of Turin, Turin, Italy**
 - Bachelor of Science in Computer Science, July 2022
 - **Thesis:** Developed a data visualization monitoring tool for business processes.
 - Final Score: 99/110

CERTIFICATIONS

- Building with the Claude API — Anthropic, 2026
- Claude in Action — Anthropic, 2026

GENERAL INFORMATION

- Italian passport holder. Valid driver's licenses

LANGUAGES

- **Italian** — Native
- **English** — C1

PROFESSIONAL EXPERIENCE

Shopify Developer

Excelsior Group SRL, Italy

October 2023 – February 2025 – 1 year 5 months

- Developed customized e-commerce solutions by creating and personalizing Shopify themes using Liquid.
- Optimized online storefronts to enhance user experience and platform performance.
- Collaborated with cross-functional teams to drive improvements and boost overall sales efficiency.

Full Stack Developer

Impero Soft SRLS, Genoa, Italy

September 2023 – October 2023 – 2 month

- Designed, developed, and maintained microservice-based applications using modern architectural principles.
- Utilized Docker and Java Spring Boot to build and deploy scalable backend systems.
- Implemented agile methodologies to optimize development and deployment strategies.

UI Developer

Linfa SRL, Imperia, Italy

June 2022 – September 2022 – 4 months

- Collaborated on a thesis project with a leading distribution company, leveraging the .NET framework to create an advanced asset search solution.
- Streamlined workflows by integrating software solutions across multiple departments.
- Enhanced problem-solving and cross-functional communication skills in a corporate environment.

PROJECTS

BloomTicket — Mobile App (iOS & Android)
Co-founder · Mobile Lead Developer – 2023 – Present

Co-founded BloomTicket, a full event ticketing ecosystem live on App Store and Google Play. Independently built the consumer-facing cross-platform mobile app end-to-end.

- iOS + Android app in production
- Laravel backend integration: REST APIs, Stripe payments, Firebase push notifications, Apple/Google social login
- State management: Redux Toolkit · Animations: React Native Reanimated · UI: NativeWind
- Contributed to QR code check-in system design for event access control

Live: <https://apps.apple.com/it/app/bloomticket/id6744039750>

TECHNICAL SKILLS

Core Languages: TypeScript · JavaScript · Java · Python · SQL · C#

Frontend: React.js · React Native · Next.js · Angular ·

ReduxToolkit · NativeWind · Tailwind CSS · HTML · CSS

Backend: Spring Boot · Node.js · Laravel · REST APIs · GraphQL · Microservices

DevOps & Cloud: Docker · Kubernetes · GitHub Actions · Jenkins · AWS (EC2, S3, Lambda) · Firebase · CI/CD

Databases: PostgreSQL · MongoDB · MySQL

AI / ML: Machine Learning · Deep Learning · Computer Vision · Neural Networks

Methodology: Agile · Scrum · TDD · Git