



Francesco Barone

Full stack developer

Websites, web apps, management software and AI integrations



◆ Contact

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◆ Hard skills

Frontend

React, Next.js, TypeScript, Tailwind CSS

Backend

Node.js, Python (FastAPI, Flask), REST APIs

Databases

PostgreSQL, MySQL, Supabase

AI

Tool-using agents, document reading, language model integrations

CMS

WordPress, Elementor, Shopify, Wix

Tools

Git, Vercel

◆ Languages

Italian Native
English B1 · Cambridge certificate
Spanish A2

◆ Soft skills

- ◆ Teamwork
- ◆ Autonomy, including from scratch
- ◆ Quick onboarding on ongoing projects
- ◆ Adaptability to new technologies
- ◆ Clear communication with teams and clients
- ◆ Reliable on deadlines

◆ Profile

Freelance full stack developer with experience in IT companies. I follow projects from analysis to launch: architecture, database, backend and frontend. I quickly join teams and projects already under way, or build them from scratch, adapting to the client's technologies and ways of working. I integrate artificial intelligence into management software and applications to automate processes and make work more efficient.

◆ Experience

AITALIA

2026 – present

IT consultant and developer

IT consulting and development of applications with built-in artificial intelligence.

Freelance

October 2025 – present

Full stack developer

Websites, web apps, management software and AI integrations for companies and agencies, from analysis to launch.

Digitech

2023 – present

Collaboration, IT division

Development of internal business software, web applications, e-commerce and websites.

◆ Selected projects

Eurodent

Web portal and management software for a dental lab connected to 50+ practices: prescriptions, 3D files and case status in one place.

[Next.js](#) · [TypeScript](#) · [Supabase](#)

PokeManager

Ordering platform and back office for a poke chain: digital menu, QR table ordering and takeaway.

[React](#) · [Python](#) · [Flask](#)

La Vela Tirrenia

Restaurant website with an events path and fully valid structured data.

[WordPress](#) · [Elementor](#)

Preventivi AI

AI agent inside a management system that drafts and updates quotes through chat, with pricing always in human hands.

[Next.js](#) · [Python](#) · [FastAPI](#)

Almary Dream

Direct-booking website for a B&B: +44% ad click-through rate in one month.

[Next.js](#) · [TypeScript](#) · [Tailwind](#)

◆ Education

University of Pisa

September 2023 – 2025

BSc in Computer Science

A year and a half of study, then left for personal reasons.

ITIS Marconi, Pontedera

2018 – 2023

Technical diploma in Computer Science

Final grade 93/100.

I authorise the processing of my personal data under EU Regulation 2016/679 (GDPR).

Signature