# Leonardo Trapani

Milan, Italy leonard.trapani@gmail.com +39 3393260759 leotrapani.com linkedin.com/in/leonardotrapani github.com/leonardotrapani

# **Professional Summary**

Software Developer with a proven track record of building impactful applications for startups as well as working in teams. Seeking to leverage expertise in full-stack development and project management to drive innovation and growth in a dynamic tech environment.

# **Work Experience**

# Software Developer, Datapizza

Jun 2023 - Present

- Worked in a cross-functional team that grew from 2 to 7 members, adopting Agile methodologies to improve project delivery efficiency
- Scaled the product with the team to 10x in revenue since the day I joined.
- Applied advanced full-stack development skills in an efficient and collaborative environment
- Collaborated with the AI team to develop a reusable frontend for a Retrieval-Augmented Generation (RAG) system, facilitating smoother data access and model interactions
- Built and integrated APIs for AI-powered onboarding through CV uploading and analysis, increasing user completion rates by 70%.
- Designed and implemented an Interview Scheduling feature independently, enabling recruiters to schedule interviews seamlessly, reducing scheduling emails by 80%

# Freelance Developer, Self-Employed

Sept 2022 – Present

- Delivered high-impact applications for multiple startups including five standout clients whose businesses collectively generate over €5M in annual revenue
- Led all aspects of project management, including requirements gathering, timeline estimation, and deployment, to deliver 100% on-time results
- Specialized in end-to-end solutions for startups, focusing on modern technologies, efficient applications, branding, UI/UX design, SEO, and hosting
- Recent project: Nutrivetpet, an application aiding pet nutrition, supported by an Instagram following of 40k+

## **Projects**

#### **Juggle Content**

- Designed and developed content repurposing workflows using AI and advanced prompt engineering to streamline client processes
- Collaborated with marketing agencies to streamline content repurposing processes for multiple clients
- Built server-side and client-side NextJS components, integrated NextAuth.js for authentication, and Prisma ORM with a PlanetScale database

## The Closer Fit

- Developed an AI-driven interview preparation tool that provided personalized feedback, enhancing user success rates. Implemented prompt engineering techniques for tailored feedback
- Created intuitive user flows for complex language processing tasks, ensuring seamless integration of AI features
- Users provided feedback on landing job opportunities post-interview preparation

# Portfolio & Blog Website

- Designed for optimal performance, SEO, and a clean user interface to effectively communicate a personal and professional message
- Authored technical **blog posts** on full-stack development, career advice for young people, analytics and more, achieving 4k+ views on a single post, demonstrating efficient SEO and User Engagement

• Engaged with the tech community by sharing insights and providing value through tutorials and articles, with a single YouTube video making more than 15k views in the Italian Tech Community talking about modern Tech Stacks. See all voutube Videos

# **Education**

Faes Milano 2020 – 2025

**Ècole Riverside** (Exchange Program in Vancouver, Canada)

Aug 2023 - Jan 2024

Explored the startup ecosystem while immersing in a new culture and education system.

## **Skills**

Teaching and Knowledge Sharing

Frontend Technologies: TypeScript, Python, JavaScript (ES6+)

Frameworks & Libraries: Next.js, React, Redux, React Query, Django, React Native

Tools & Platforms: PrismaORM, Radix UI, Tailwind CSS, NextAuth.js, Neovim, Vercel, AWS, Three.js, Tailwind CSS

**Development Practices:** Agile Development, SEO Optimization, UI/UX Design, Static and SSR Rendering, API Development & Integration

**Specialized Expertise:** Project Management for Startup Projects, Prompt Engineering, AI Workflow Integration **Soft Skills:** Strong Communication and Public Speaking, Relationship Building with Clients and Teams, Effective

Languages: Italian (Native), English (Fluent – lived abroad), Spanish (Basic)