

# Diego Lauricella

Software Engineer

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## Summary

Highly motivated and ambitious professional transitioning into the tech industry from a background in finance and banking. This shift is driven by a strong desire for personal and professional growth, and the goal to align my career with my intrinsic interests and strengths. Over the past few years, I have been building a portfolio of hands-on projects that demonstrate my technical skills and problem-solving abilities. My experience in finance, particularly in managerial roles, has equipped me with transferable soft skills, including leadership, organizational management, and effective teamwork.

## Projects

### 03.2025 - Resumatcher | [Github](https://github.com) - [www.resumatcher.xyz](http://www.resumatcher.xyz)

- Backend: Python, FastAPI, PostgreSQL
- Frontend: NextJs, Typescript, TailwindCSS, ShadcnUI, Framer Motion
- Other: Docker, OpenAI API, Hugging Face, TanstackQuery, Clerk, Stripe, RapidAPI

Built a responsive full-stack SaaS (Software as a Service) application that allows users to upload their CV and automatically find the most relevant job opportunities through an AI-based matching system. Features include premium subscription functionality, detailed CV analysis, and a compatibility scoring system between uploaded CVs and job listings. Additionally, I documented the development process with a YouTube series, showcasing the behind-the-scenes of project creation.

### 01.2025 - MyClinic | [Github](https://github.com) - [www.myclinic.tech](http://www.myclinic.tech)

- Backend: NextJs (server actions), Supabase (PostgreSQL e Autenticazione)
- Frontend: Typescript, React, TailwindCSS, ShadcnUI, Framer Motion
- Other: Resend, TanstackQuery

Built a responsive Full Stack application designed to manage various aspects of a private clinic, from patient appointment scheduling to medical staff management by the admin. Integrated email notifications with Resend for appointment confirmations and updates, a customized admin dashboard with advanced features including doctor profile creation and management, and an intuitive interface for appointment management with rescheduling and cancellation options.

## Experience

### NSA S.p.A. | Supervisor

Brescia, Italy | 08.2017 - Current

- Led a team of professionals in facilitating financing between financial institutions and corporate clients, overseeing team management and ensuring smooth operations.
- Conducted financial analysis and prepared comprehensive reports on client companies to support decision-making processes and facilitate effective communication with stakeholders.

## Skills

**Frontend:** React | Typescript | TailwindCSS | Web3.js

**Backend/Database:** Node.js | Express | MongoDB | Python | PostgreSQL | Solidity

**Frameworks:** NextJS | Django | Flask | FastAPI | Hardhat

## Certifications

Full Stack Development Master

Start2Impact University (2024)

Ethereum Developer Certification

Alchemy University (2023)

Blockchain Development Master

Start2Impact University (2022 - 2023)

CS50's Introduction To Computer Science Certification

Harvard University Online (2021 - 2022)