

Diego Lauricella

Software Engineer

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Summary

Highly motivated and ambitious software engineer with a background in finance and banking. With years of experience in managerial roles, I have developed strong leadership, organizational, and teamwork skills. At the same time, I have built a portfolio of hands-on projects that showcase my technical expertise and problem-solving abilities. I stay up to date with the latest technologies and actively share my knowledge on platforms like YouTube, contributing to the community while further strengthening my skills.

Projects

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

- 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

- Backend: NextJs, Supabase (Database and Authentication)
- 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: Golang | 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)