

Vincenzopio Amendola

SOFTWARE DEVELOPER

Naples, Italy

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Experience

eDreams ODIGEO

Milan (MI), Italy

FRONTEND ENGINEER

Dec 2025 – Present

- Maintained and evolved a large-scale OTA platform built with **React** and **GraphQL**, ensuring reliability, performance, and long-term maintainability in a high-traffic environment.
- Contributed to the development of new personalized features within the travel booking funnel, collaborating closely with product, design, and backend teams in an Agile setup.

S.I. 2001 S.p.A.

Battipaglia (SA), Italy

FULL STACK DEVELOPER

Dec 2022 – Nov 2025

- Enhanced the performance and maintainability of a platform by developing front-end modules with **Vue 3** and **GraphQL**, improving site speed by up to 40% and accelerating time-to-market for client campaigns.
- Improved internal workflows for over 4000 employees by developing an Intranet, admin BackOffice, and ARP system using **React** and **TypeScript**, reducing manual data handling and boosting efficiency by 30%.
- Developed the frontend of a cloud-based AI-powered tool with **Next.js** for configuring tender specifications, cutting spec-writing time by 50% and improving regulatory compliance across the company's smart building solutions.
- Performed testing activities to ensure software quality and stability.

Skills

Frontend Vue.js, React, TailwindCSS, Next.js

Backend Node.js, MySQL, GraphQL, MongoDB

Programming TypeScript, JavaScript, Java

Languages Italian (native), English (C1), Spanish (A1)

Education

UNISA (University of Salerno)

Fisciano (SA), Italy

BACHELOR'S DEGREE IN COMPUTER SCIENCE

2019 - 2022

- Discrete mathematics and calculus, theoretical computer science, data structures and algorithms, design patterns and programming.
- Defending the thesis **"Overview of AI algorithms applied to chess decision-making"**.

Extracurricular Activity

Apple Foundation Program | University of Salerno

Fisciano (SA), Italy

CERTIFICATE OF ACHIEVEMENT

2021

- Speech-to-Text mechanics implemented on watchOS operating system. Designed for users who suffer from hearing impairments.

Interests

Chess

Amateur chess player. Chess taught me to push myself in the continuous search of different strategies to adopt in everyday's life.

Reading

Passion for reading books and essays on finance, personal growth, and various topics that feed my curiosity and expand my worldview.

Martial arts

Discipline towards eastern martial arts has strengthened my focus, self-discipline, and resilience, all of which I apply to both professional and personal challenges.

Videogames

I contributed to the English-to-Italian translation of a video game product never released in Italian language.