

# Vincenzopio Amendola

SOFTWARE DEVELOPER

Naples, Italy

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## Experience

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### 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

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

**Backend** Node.js, MySQL, GraphQL, MongoDB

**Programming** TypeScript, JavaScript, Java

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

Fisciano (SA), Italy

## UNISA (University of Salerno)

2019 - 2022

BACHELOR'S DEGREE IN COMPUTER SCIENCE

- 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

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### 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

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**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.