LUCA D'AMBROSIO
SOFTWARE ENGINEER / FULL STACK DEVELOPER

CONTACT

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SKILLS

Javascript/Typescript (React, Angular)

Python (Flask)

SQL (MySQL, PostgreSQL)

Odoo Framework

EDUCATION

Computer and Software Engineering
ECampus University

2021 - 2024

During the course of my studies in computer engineering, I developed a solid understanding of the fundamental principles of computer science and its practical applications.

Computer and Software Engineering
University of L'Aquila

2020 - 2021

Solid understanding of mathematics and physics

LANGUAGES

Italian ◆ ◆ ◆ ◆ ◆

English ◆ ◆ ◆ ◆ ◇

PROFILE

I'm Luca D'Ambrosio, a 22-year-old Italian tech enthusiast with a solid background in computer and software engineering. My passion for technology ignited during high school, propelling me to specialize in 'Computer and Software Engineering' at the University of L'Aquila.
In parallel with my formal education, I've actively pursued freelance work for over 6 years. Starting in my teens, I've sharpened my coding skills and gained invaluable insights into client requirements and project management. This practical experience has not only enhanced my technical prowess but also equipped me with the ability to deliver tailored solutions effectively.

CORE QUALIFICATIONS

- Code Reviews
- Program testing software
- Web-based software engineering
- Software documentation control
- Programming languages
- Team Collaboration
- Attention to Detail
- Time management

WORK EXPERIENCE

Software Engineer / Full Stack Developer

Rapsodoo Italia   2021 - Present

In my role as a Software Engineer, i am responsible for delivering projects based on Odoo, a cloud-based digital platform using Python and JavaScript(Owl framework), designed for business process and workflow management.
My responsibilities encompass analyzing requirements, assessing the cost-value ratio of solutions, and managing project implementation and development.
Specifically, i develop modules customized for customers, create integrations with third-party software using REST APIs, and actively contribute to the analysis and development of client solutions, ensuring code quality in collaboration with the team.
I follow the customer from the first stages of analysis to the development of custom code.
I actively participate in training sessions to stay up-to-date with the latest innovations.
Developing unit tests in customer repositories. Accurate documentation for each module developed for customers, meticulous management of tasks and organization with the team.

Freelance

2017 - 2021

In my freelance career, I've primarily focused on creating websites and small web applications, exploring various frameworks and technologies along the way. This experience has allowed me to deepen my understanding of web development tools like Python, JavaScript, and React/Flask, adapting to each project's unique requirements.