

Antonia Ambrosio



App Developer - Electronic engineer

Hi there! I'm Tonia.
I am interested in technologies and a lot of new things! I love to know how I can make things work and challenge myself with new experiences.

Contact

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Portfolio

- aambrosio22
- [medium profile](#)
- [behance.net](#)
- [portfolio](#)

Languages

- Italian
- English
- Spanish
- French

Strengths

- Resilient
- Goal Oriented
- Flexible
- Lateral thinking
- Motivated
- Emotional intelligence

Professional experience and Education

ELECTRONIC ENGINEERING (September 2019 - in progress)

University Federico II

Major subjects: electronics, electromagnetic fields and circuits, electrical and electronic measurements, electrical engineering, automatic, IoT (Internet Of Things), telecommunications, information processing systems.

APPLE DEVELOPER ACADEMY PIER (June 2023 - June 2024)

As Team Lead of the Pharos Team, I had the chance to collaborate on a project for the Solar Programme of the Barefoot college International NGO.

I acquired new skills about the management of a 6 years old project inherited by others teams. Experienced the SCRUM methodologies with my team, had given to me the opportunity to acquire skills as Scrum Master too.

APPLE DEVELOPER ACADEMY STUDENT (September 2022 - June 2023)

- SymphoNyx | Accessible game

As Sound Designer I focused on how I could have a good UX without using the UI, but using only the interface sound and the sound that make people understand the environment in which they are

- Chapter Chase | 2D Platform game

As Game Designer I focused on tools such as Midjourney AI, Adobe Photoshop and Unity. I especially focused on the the sprite editor and the skinning editor

- ARc | App (Education, Entertainment)

As coder I studied the Swift frameworks of ARKit and RealityKit and I understand how I could bind a showed 3d model on the screen with a modal view.

Mentor at Cisco Academy DTLab (April 2023 - September 2023)

As mentor I guide the students of the Cisco Academy DTLab during the process of learning. I provide them the tools necessary to understand the Devnet Course and then give them support during the phase of project work with an external society.

CISCO NETWORKING ACADEMY - DTLab (April 2022 - September 2022)

- BHProtection Project | Web Application - Webex Plugin

As project manager of AGS Group, I had to organise the tasks for all the team. I scheduled the meetings with our client, CSC (CloudSide Company). I managed the documentation, and analysed the marketing strategy of the product studying the risks and the benefits of the project.

STMicroelectronics NeapolisInnovation (August 2021 - September 2021)

- Smart Locker Project | Application

The aim of the project is to use an operating system, ChibiOs, to manage the behaviour of a smart locker and create the locker itself with only a STMicroelectronics Nucleo 64 board, a servo motor, some leds and a display.

High School for foreigners languages (September 2014 - June 2019)

- Stages:
 - in 2018 at the "Escuela de Español: Costa de Valencia", Valencia(Spain);
 - in 2017 at the "Twin Group", London (UK);
 - in 2016 at the "ISLA: Quality Spanish Courses Spain", Salamanca (Spain).
- School-job experiences: teacher during "Les Français pour tous!" project and as Travel Agent at Demarinis Viaggi.