LEONARDO MARRO

Bachelor's Student in Computer Science



J (+39) 342 771 8714

in leonardo-marro Jak3d



EDUCATION

Ongoing: B.Sc. in Computer Science

University of Turin

Sept 2021 - July 2024

Q 25.79/30 **▼** Turin, TO

High School Diploma

Technical and Computer Science Institute L. Einaudi

Sept 2021 - July 2024

Q 86/100

Alba, CN

EXPERIENCE

System Specialist Intern

Telealba Srl.

June 2021 - December 2021

Guarene, CN, Italy

Developed a **SQL** database interface for e-commerce website.

Front End Developer Intern

Sistemi Tre

May 2019 - July 2019

Alba, CN, Italy

Developed in **C#** a proof-of-concept inventory management tool using real-world data, designed to simulate and mitigate stock-outs and overstock situations.

PROJECTS

Artificial Intelligence for Private Security **University of Turin**

Autonomous CCTV system managed by a single AI trained to detect hazardous situations and to alert authorities in case of imminent danger. Written in Python using PyTorch. (In progress)

Notes Visualizer

Standalone software, coded in Vue, designed to synchronize notes and other relevant material with a remote GitHub repo.

Universal Content Group

Unity application coded in C#, designed to showcase an improved version of the Peer-to-Peer Mirror Algorithm.

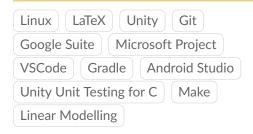
StrToBool

Java library designed to parse and compute arbitrarily large Boolean formulae.

CODING LANGUAGES

С	••••
JavaScript (Vue)	••••
Java	••••
SQL	••••
Python	••••

SKILLS



CERTIFICATES

Cambridge Certificate in Advanced English (C1)

May 2020

Q 188/200

LANGUAGES

English Italian

ADDITIONAL COURSES

ARM Architecture in a Modern Environment

= 2022

Turin, Italy

The Evolution of Artificial Intelligence in Upcoming Years

2021

Turin, Italy