# LEONARDO MARRO

## Bachelor Student in Computer Science

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## EDUCATION

### B.Sc. in Computer Science
**University of Turin**

📅 Sept 2021 – July 2024    🏅 25.23/30

### High School Diploma
**Technical and Computer Science Institute L. Einaudi**

📅 Sept 2021 – July 2024    🏅 86/100    📍 Alba, CN

## EXPERIENCE

### System Specialist Intern
**Telealba Srl.**

📅 June 2021 – December 2021    📍 Alba, CN, Italy

Managed the **SQL** database interface for the 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 to simulate and mitigate stock-outs and over-stock 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**.

### Notes Visualizer

Standalone software designed to synchronize notes and other relevant material with a remote GitHub repo.
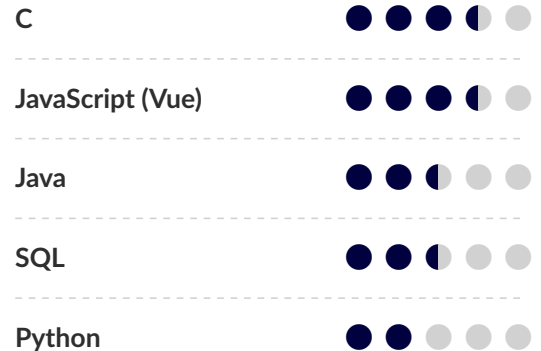
### Universal Content Group

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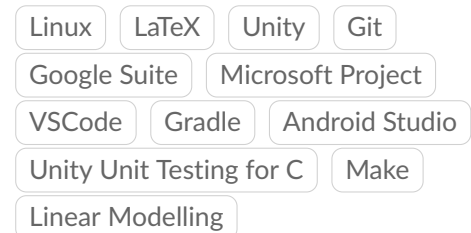
### StrToBool

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

## CODING LANGUAGES

C ●●●◐○

JavaScript (Vue) ●●●◐○

Java ●●◐○○

SQL ●●◐○○

Python ●●○○○

## SKILLS

Linux  LaTeX  Unity  Git
Google Suite  Microsoft Project
VSCode  Gradle  Android Studio
Unity Unit Testing for C  Make
Linear Modelling

## CERTIFICATES

### Cambridge Certificate in Advanced English

📅 May 2020    🏅 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