Leonardo Chiaretti

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EDUCATION

Alma Mater Studiorum - Università di Bologna

Bologna, Italy

Enrolled in the first year of the Master of Science in Computer Engineering

Sep 2024 – *expected Sep* 2026

Relevant Coursework: Operative Systems 2, Computational Models

Politecnico di Milano Milano, Italy

Bachelor in Computer Engineering

Sep 2020 - Sep 2024

Relevant Coursework: Data Structure and Algorithms, Software Engineering, Databases, Foundations of AI

Liceo Classico G.C.Tacito Terni, Italy

Five years High School diploma: Liceo Classico

Sep 2015 - June 2020

Relevant Coursework: Latin literature, Greek literature, history, philosophy.

PROJECTS

Bakery Management Software

Milano, Italy

Data Structure and Algorithms Project

Jul 2024 - Sep 2024

• Developed a bakery management software using the C

Software Version of the Board Game "Codex Naturalis"

Milano, Italy

Software Engineering Project

Mar 2024 - Jun 2024

Collaborated with a team of four to develop a software version of the board game "Codex Naturalis" using Java

Credibility-Aware RAM Data Processor

Milano, Italy

Logic Network Project

Feb 2024 - Mar 2024

• Developed a **VHDL**-based hardware component to process and manipulate memory sequences in RAM according to specific rules.

EXTRA CURRICULAR ACTIVITIES

Liceo Classico G.C. Tacito

Terni. Italy

Student Representative

Sep 2019 – June 2020

• Served as the primary contact between the student community and administrative leadership, ensuring student voices were heard in decision-making processes.

United Network Rome, Italy

IMUN experience

Jan 2018 - Jan 2019 - Jan 2020

- The activity involved representing a country in a UN commission, aiming to propose a solution that could be accepted by all parties and effectively address a given problem.
- I was awarded three times with an Honorable Mention for my work and the proposed solution.

SKILLS & CERTIFICATIONS

Languages: Native Italian speaker, Fluent in English

Technical Skills: C, Java, Go, Python, Scala, SQL, MS Office

Certifications: First Certificate in English B2 - IGCSE: Mathematics