



Marcello Carletti

Second-year Computer Engineering student with experience in software and hardware development, as well as data analysis. Completed a Digital Engineering program, developing a strong technical foundation alongside skills in project management and communication. Gained professional experience through roles in data analysis and technology-focused projects, contributing to process improvement and operational efficiency. Recognized for strong problem-solving, teamwork, and communication skills, with experience in structured debate and international contexts.

Professional Experience

Data Analyst — C.U.P. S.A.S

October 2021 – June 2022

Managed and processed accounting data for multiple client companies, ensuring accuracy and consistency across financial records. Identified and corrected discrepancies in financial statements, reducing reporting errors and improving data reliability. Collaborated with cross-functional teams to streamline accounting review processes, contributing to increased operational efficiency and faster reporting cycles.

Intern — Eni Live

April 2025 – August 2025

Designed and implemented a Python-based algorithm to optimize maritime logistics operations within refinery supply chains. Deployed the solution on AWS, enabling scalable and reliable data processing. Improved logistics efficiency by reducing planning time and enhancing resource allocation (e.g., vessel scheduling and turnaround optimization).

Education

BSc in Computer Engineering — Politecnico di Milano

2024 – Present

Digital Engineering Program — ELIS

2024 – Present

Coursework includes Microsoft tools, Git, Power BI, Linux, Python, Java, HTML, Spring, Angular, SQL, as well as Public Speaking and Project Management.

Scientific High School Diploma — Liceo Scientifico

2018 – 2023

Extracurricular Activities

Italian Model United Nations (IMUN) — Participant

Editions: 2017, 2018, 2021

Awarded Honorable Mention in recognition of outstanding performance in debate and problem-solving. Demonstrated and further developed competencies in public speaking, negotiation, and critical analysis of global issues.

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Tools Used

JetBrains, GIT, Apache Tomcat, Office, Bash, Docker.

Programming Language

HTML, CSS, Java, Python, C++, C, JavaScript, VUE.

Operating Systems

Windows, Linux, Windows Server, Arch Linux, Debian, Fedora

Competenze linguistiche

Italian	Native
English	Native-level proficiency
French	Intermediate

Communication Skills

Effectively convey ideas in both formal and informal settings, honed through public speaking, leadership roles in Model United Nations simulations, and hands-on experience in the restoration field. Skilled at engaging diverse audiences, facilitating discussions, and presenting complex concepts clearly and persuasively.

Organizational Skills

Proven ability to manage multiple priorities, meet deadlines, and collaborate efficiently in team environments. Experience in the restoration world has strengthened project planning, coordination, and attention to detail, enhancing both organizational efficiency and collaborative communication.