Leonardo Chiaretti

Trainee PM & IT at EDA & M.Sc. Student in Computer Engineering

+39 392 516 0756 | chiarettileonardo0@gmail.com | Linkedin

WORK

European Defence Agency   **Brussels, Belgium**
Trainee Project Management and Information Technology   *Sep 2025 - Present*
- **PMO:** Maintain portfolio updates (>400 projects) and data-quality governance in Microsoft Project Online.
- Build executive dashboards and ad-hoc analytics for senior management in **Power BI** (~75 reports).
- **Service Desk L1:** First-line triage and resolution of incidents/requests (focus on access & permissions; ~25/week).
- Administer **Microsoft 365** (**Entra ID**, **Intune**, **Exchange Online**, M365 Admin Center): IAM, device lifecycle, mailboxes/DLs, hygiene, troubleshooting.
- IT owner for **PPM** platform: configuration, permissions, workflows, user support.

TAS Group S.p.A.   **Bologna, Italy**
Junior Backend Developer   *May 2025 - July 2025*
- **Developed REST APIs** using *Java EE* and *Spring Boot* for financial products and applications.
- **Performed unit and integration tests**, leveraged **Coverity** and **Black Duck** → >90% test coverage
- Managed **production releases** and maintained microservices on **Kubernetes** with **Rancher**.

EDUCATION

Alma Mater Studiorum – Università di Bologna   **Bologna, Italy**
Master of Science in Computer Engineering   Sep 2024 - *Present*
GPA: 27.75 / 30
Relevant Coursework: *Computer Architecture II, Operating Systems II, Languages and Computational Models*

Umana S.p.A. for TAS Group S.p.A.   **Bologna, Italy**
248-hour "Java Engineer" Academy   *Apr 2024 – May 2024*
Relevant Topics*: Java, Maven, PostgreSQL, JUnit, Spring, IoC, MVC, REST, Data JPA, Payment systems*

Politecnico di Milano   **Milano, Italy**
Bachelor of Science in Computer Engineering   Sep 2020 - Sep 2024
Relevant Coursework: *Data Structure and Algorithms, Software Engineering, Databases, Foundations of AI*

PROJECTS

CargoService: Domain-Driven Microservice for Robotic Freight Loading   **Bologna, Italy**
Software System Engineering Project   Sep 2025 - *Ongoing*
- Built an automated cargo handling service integrating robotics and sensor monitoring with a **Kotlin** DSL

DSL for Finance and Trading   **Bologna, Italy**
Languages and Computational Models Project   Sep 2025 - *Ongoing*
- Creation of a Domain Specific Language for trading and portfolio analysis, plus a Lexer and Parser in **Scala**

Bakery Management Software   **Milano, Italy**
Data Structure and Algorithms Project   Jul 2024 - Sep 2024
- Developed a bakery management software using **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 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.

SKILLS

Programming: C, Go, Python, Java, Scala, Kotlin, JavaScript
OS: Linux; Windows (enterprise)
Data & Analytics: Power BI
Cloud/DevOps & Tools: Kubernetes, Rancher, Maven, JUnit, Liquibase, DBeaver
Version Control: Git, GitHub, GitLab
Microsoft 365 & IAM: Entra ID (Azure AD), Intune, Exchange Online, M365 Admin Center
Documentation: LaTeX, Markdown
Languages: Italian (native); English (B2 Cambridge FCE); French (B1)

ONLINE CERTIFIED COURSES

DeepLearning.AI — AI Python for Beginners (10h), Aug 2025
DeepLearning.AI — Post-training of LLMs (1.15h), Aug 2025
NVIDIA DLI — Getting Started with Deep Learning (8h), Feb 2025
IBM SkillsBuild — Project Management Fundamentals (10h), Aug 2025
IBM SkillsBuild — Artificial Intelligence Fundamentals (10h), Apr 2025
IBM SkillsBuild — Cybersecurity Fundamentals (10h), Apr 2025