Alberto Eusebio

PERSONAL INFORMATION

CONTACTS AND WEBSITES

Date of birth: March 10th, 2001 alberto.eusebio@asp-poli.it

Residence: Viale Tibaldi, 14 – 20136 Milan – Italy

<u>Linkedin GitHub</u>

EDUCATION

From Sept. 2023 - now **Politecnico di Milano, Milan (Italy)**

MSc in Computer Science and Engineering (T2I, Artificial Intelligence).

Sept. 2020 – July 2023 Politecnico di Torino, Turin (Italy)

BCs in Computer Engineering (taught in English). GPA: 28.43/30;

Graduated on July 2023 with 110/110 CUM LAUDE.

Sept. 2015 – June 2020 Liceo Scientifico Tradizionale E. Agnelli, Turin (Italy)

major topics: Mathematics, Physics, Biology, Latin. Final grade: 100/100.

ACADEMIC ACHIEVEMENTS

• <u>ASP Honour Program</u>: 150 most promising students in Engineering, Design, and Architecture at Politecnico di Milano and Politecnico di Torino.

• Intraprendenti Honour Program: 200 most promising students in Engineering at Politecnico di Torino.

CERTIFICATIONS

• Foundations Of Project Management, Google Sept. 2023

SKILLS

- Programming languages: Python, C, C++, MATLAB, Java, SQL, Cypher
- Database technologies: MongoDB, Cassandra, Neo4j, MySQL, SQLite
- Frameworks and libraries: TensorFlow, NumPy, SciPy, Matplotlib, Pandas, LangChain
- Operating systems: Unix, Windows
- Tools: Git/GitHub, AWS Bedrock, Lambda, S3
- Soft skills: time management, team leadership, project management, public speaking.

LANGUAGES

Italian: native language English: C1 Advanced German: A2 Goethe-Zertifikat

EXPERIENCE

2021 - 2023 Student Team Policumbent, Turin (Italy)

- 2022 2023 Team Leader: managing 9 divisions, 4 projects and 100 students. Organization of events, management of sponsors, and organization of an international competition. awards: IHPVA World Human Powered Speed Challenge winners 2023
- 2021 2022 **Team Member**: working on high-speed human-powered streamliners. On-board software development, Garmin ANT+ sensor's data acquisition, and processing, telemetry, live data visualization, PCB design with Altium.

Apr. 2022 – Jul. 2022 Acquaseek, Turin (Italy)

External collaborator, developing a software program for interaction with independent machines, streaming data collection and visualization.

2018 – 2019 Politecnico di Torino, Turin (Italy)

Project on environmental sensibilization. Lecturing middle school students and video editing.

ADDITIONAL INFORMATION

- Volunteering: Banco Alimntare, Plasticfree
- Interests: AI and its application to Healthcare and Wellbeing.