Davide Bazzana

WORK EXPERIENCE

Background actor

Groenlandia S.r.l.

City: Rome | **Country:** Italy

EDUCATION AND TRAINING

[22/10/2024]
Master Degree in Engineering in Computer Science

University of Rome "La Sapienza"   www.uniroma1.it

City: Rome | **Country:** Italy |

[05/07/2022]
Sailplane Flight Crew License

AeC Rieti "Alberto Bianchetti"   www.aeroclubrieti.it

City: Rieti | **Country:** Italy |

[21/05/2021]
Bachelor Degree in Engineering in Computer Science

University of Rome "La Sapienza"   www.uniroma1.it

City: Rome | **Country:** Italy |

[27/09/2017]
Pre-Academic Training in Clarinet

Conservatory of Rome "Santa Cecilia"   conservatoriosantacecilia.it

City: Rome | **Country:** Italy |

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English
LISTENING C2 **READING** C2 **WRITING** C2

SPOKEN PRODUCTION C2 **SPOKEN INTERACTION** C2

German
LISTENING A1 **READING** A1 **WRITING** A1

SPOKEN PRODUCTION A1 **SPOKEN INTERACTION** A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

My Digital Skills

Software Development

Python | C | C# | C++ | Java | JavaScript | Scala | Ruby on Rails | Linux | Git | HTML | CSS | Docker | RabbitMQ | Matplotlib | Postman | Wireshark | SQL | PostgreSQL | Neo4j

AI & Machine Learning

PyTorch | Scikit-learn | ONNX | PDDL | Protégé

Computer Graphics and Game Engines

Unity | Blender | GIMP

HOBBIES AND INTERESTS

Glider flight

In the free time I enjoy flying with gliders for which I obtained the license in July 2022.

More than just a hobby, during my MSc thesis entitled "GlideRX: Enhancing Situation Awareness for Collision Prevention in Glider Flight through Extended Reality", I worked on an Extended Reality system for collision prevention between gliders.

Music

Besides the clarinet, I play the saxophone as well. I played the clarinet in "La Sapienza" University Orchestra, the saxophone in a few bands, and both the instruments in the wind orchestra "Arturo Toscanini" of Settecamini, Rome.

MANAGEMENT AND LEADERSHIP SKILLS

Startup lab attendance

I successfully completed the "Dock3" source in the year 2023 on entrepreneurship, providing me with the basics on startup development and team work. This gave me also the opportunity of networking with professionals from other fields of study.

DRIVING LICENCE

Motorbikes: A

Cars: B