

# EUROPEAN CURRICULUM VITAE FORMAT



## PERSONAL INFORMATION

Name

**ANSALONE FILIPPO**

Nationality

Italian

## EDUCATION AND TRAINING

- Dates (from – to)
- Name and type of organisation providing education and training
  - Title of qualification awarded
- Level in national classification

Sept 2020 – Nov 2023  
Sapienza University of Rome  
BSc Computer and Control Engineering  
102/110

- Dates (from – to)
- Name and type of organisation providing education and training
  - Title of qualification awarded
- Level in national classification

Sept 2023 – Oct 2025 (expected)  
Sapienza University of Rome  
MSc Artificial Intelligence and Robotics

## WORK EXPERIENCE

- Dates (from – to)
- Name and address of employer
  - Type of business or sector
  - Occupation or position held
- Main activities and responsibilities

Apr 2024 – Present  
Sapienza University of Rome  
RoboCup  
Member of the SPQR team  
Development of computer vision models and their integration in the C++ framework. Co-author of the publication "Real-Time Multimodal Signal Processing for HRI in RoboCup: Understanding a Human Referee"

- Dates (from – to)
- Name and address of employer
  - Occupation or position held
- Main activities and responsibilities

Jul 2024 – Jan 2025  
Sapienza University of Rome  
Junior Research Fellowship  
Design, Implementation and Evaluation of scalable services for smart water distribution network utilizing Smart Contracts

**PERSONAL SKILLS  
AND COMPETENCES**

NATIVE LANGUAGE

ITALIAN

OTHER LANGUAGES

**ENGLISH**

- Reading skills
- Writing skills
- Verbal skills

C1

C1

C1

**SOCIAL SKILLS  
AND COMPETENCES**

Proficient in working across diverse environments and collaborating effectively with individuals from various backgrounds. Clear and effective communication skills to promote a positive working atmosphere.

**TECHNICAL SKILLS  
AND COMPETENCES.**

Strong knowledge of programming languages Python, C, C++, Java, Javascript, PHP;  
Experience in relational algebra and SQL;  
Experience with MATLAB;  
Experience working on group projects with Git;  
Ability to adapt to new problems and to understand existing code;  
Experience with Windows, Linux and MacOS;  
Experience with frameworks: SkLearn, PyTorch, StableBaselines3, CUDA.

**DRIVING LICENCE(S)**

Italian B license