



# Giacomo Grandi

📅 27/02/1997    📍 Viale Mazzini 61/a, Florence, Italy    ☎ +393487297435  
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## 🎓 Education

**Master's Degree in Artificial Intelligence, Computer Science**, *University of Turin* [🔗](#)  
2020 – present | Turin, Italy

**Erasmus+ International Mobility Program**, *University of Helsinki* [🔗](#)  
01/2022 – 05/2022 | Helsinki, Finland

**Bachelor's Degree in Computer Science**, *University of Florence* [🔗](#)  
2016 – 2020 | Florence, Italy  
Thesis: Development of an iOS application that allows the localization and display of videos placed on a map.

**Young Learners Courses**, *Edinburgh School of English* [🔗](#)  
07/2014 | Edinburgh, Scotland

## 🧠 Skills

Python | Java | Javascript | Swift | KotlinC  
C# | Prolog | ASP | CLIPS | Soar

## 🌐 Languages

**Italian** (Native Language)

**English** (C1, IELTS certification, october 2021)

## 🎸 Interests

**Beyond The Garden** [🔗](#)  
Bass guitar player, album 'Bonfire' released in 2016 on all digital platforms.

I authorize the processing of personal data contained in my CV based on Art. 13 of D. Lgs. 196/2003

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## 📁 Professional Experience

**Associate author**, *SIAE, Italian Society of Authors and Publishers* [🔗](#)  
2016 – present | Italy  
Published a music album with the band Beyond The Garden.

## 👤 Profile

Ability to work in a team and interest in comparing and sharing ideas with the rest of the group. Skills in problem solving and decision making developed in academic areas as well as being part of a music band for years. Lastly, thanks to sports like cycling, athletics, calisthenics, climbing and skiing it was developed the ability to socialize, manage stress and emotions and react to unexpected events.

## 📁 Projects

**Early Diagnosis of Dementia: The Contribution of Language Models Perplexity**  
Research experiment aimed at investigating whether and to what extent LLMs can be employed to analyze the language of both healthy and cognitively impaired elderly people, University of Turin. Ongoing

**AI symbolic approaches** [🔗](#)  
Exploring symbolic approaches such as using Prolog, ASP, CLIPS, and Soar cognitive architecture during AI course, University of Turin. Spring 2023

**Professor Snape Chatbot** [🔗](#)  
Chatbot that impersonates Professor Snape interviewing students, developed for the NLP course, University of Turin. Fall 2022

**Multilabel image classification via CNN** [🔗](#)  
Recognizing several objects in images using Convolutional Neural Networks, Deep Learning course, University of Helsinki. Spring 2022

**Scarpetta** [🔗](#)  
2D infinite running game directly inspired by 'Jetpack Joyride', developed for Game Project course, University of Helsinki. Spring 2022