



Giacomo Grandi

✉ jak.grandi@gmail.com ☎ +393487297435 📅 27/02/1997
📍 Viale Mazzini 61/a, Florence, Italy 🌐 GitHub 🖱 Website

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 | Kotlin
C | 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.

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

MSc Thesis

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 about potions, 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