

# GIUSEPPE

## CARRINO

### CONTACT INFO

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### ABOUT ME

I am a computer science student. My field of study and interest is Artificial Intelligence applied to Semantic Web. My academic education taught me team-working and theoretical bases, while my traineeship experience improved my autonomy and problem-solving attitude.

### EDUCATION

**MSc IN ARTIFICIAL INTELLIGENCE** 2022-NOW  
*University of Bologna | Bologna, Italy*

- Following courses about Machine and Deep Learning, Image Processing and NLP

**BACHELOR DEGREE IN COMPUTER SCIENCE** 2019-2022  
*University of Bologna | Bologna, Italy*

- 110/110 *summa cum laude*
- Thesis topic: "Infrastructure for the comparison of international newspapers"

### EXPERIENCE

**RESEARCH ASSISTANT** 2021  
*NTNU | Gjøvik, Norway*

- Python scripting for scraping using Scrapy library
- Used SpaCy and Pandas library for semantic analysis and visualization

### PROJECTS

**TARO - Tons of Articles Ready to Outline** Python  
*Traineeship | Bachelor Thesis*

- Newspapers articles analysis and comparison
- Used NLP library SpaCy for Named Entity Recognition, Cosine Similarity, Sentiment Analysis
- Currently working on expanding this project for research purposes

## NoloNoloPlus

Angular | NodeJS

### Web Technologies

- Rentals Web-App
- Used NodeJS and Express for a simple backend service
- Worked with Angular for the development of a front-office application

## RagnaBot

Java | Python

### Fundamentals of Artificial Intelligence

- Tablut game bot for university challenge
- Java implementation of the player, using AIMA library
- Python and Scikit-Learn for generating a simple Neural Network used for the evaluation of the games states Second classified for the competition

## TwittEarth

JavaScript | HTML

### Software Engineering

- Web application for Twitter queries
- Implemented an interface for specific searching queries with data visualization about tweets info, e.g. locations using OpenStreetMap APIs
- Used AGILE methodology, worked as Product Owner

## SKILLS

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Python developing for WebScraping and ML



Agile Methodology, Git and CI / CD tools



JavaScript and Angular

### Languages

- Italian (Native)
- English (C1)
- Spanish (B1)