# Giacomo Ciarlini

#### About me

Name: Giacomo Ciarlini

Address: Via Alta 63, Copparo (FE), Italy

Phone: +39 3479156204

E-mail: giacomo@cloudif.ai

Date of birth: 29/05/1995

Languages: Advanced English / Italian



### **Work Experience**

Artificial Intelligence Engineer (August 2019 – Today)

Successfully developed NLP projects using supervised and unsupervised learning techniques with the Spacy library, and deploying the solutions using popular Cloud providers like AWS and Azure.

- Machine Learning Internship (March 2019 July 2019)
  Successfully developed an image classification system and a chatbot. I've been exposed to several technologies and tools:
  - TensorFlow
  - o Keras
  - o Numpy
  - Pandas
  - o Google DialogFlow

### **Education**

Master's degree (2017 – 2019)

Università degli studi di Ferrara – Software Engineering

Erasmus experience during the Master at Politecnico de Lisboa – Software Engineering

Three-year Degree (2014 – 2017)

Università degli studi di Ferrara - Informatics and Electronics Engineering

AWS Cloud Practitioner Certification (October 2019)

## **Open Source**

I am a strong supporter of the Open Source world, and in particular of E-learning and its potential for democratizing knowledge.

I am the founder of the **Virgilio** project, born in 2019 and grown enormously since then, thanks to the contribution of more than 50 experts, students, or just data enthusiasts from every part of the world.

Virgilio's vision is to give the possibility to everyone to get self-started in Data Science, giving useful guides and tips to orient yourself in the chaotic jungle of fragmented information of the Web, using **only free resources**.

Take a look and contact me if you want to contribute or suggest improvements!

→ Virgilio on GitHub

### **Other Experiences & Personal Interests**

I am infinitely fascinated by the possibilities of *Artificial Intelligence* and where research will take us in the coming years, and my favorite pastime is reading new research and thinking about real-world applications that can simplify and improve people's lives.

I have a lot of experience in teaching kids and people around me about the topics I love, and in particular about mathematics, statistics and information technology.

Thanks to years of private teaching and personal studies about effective communication, I developed excellent communication skills, both in written and spoken **English** and **Italian**.

My noteworthy personal strengths are:

- **Curiosity**: It's practically impossible sum up what I like, I am voraciously curious about every aspect of life, culture and science.
- **Team Play:** I am considered an excellent team player; I think that everyone can bring added value to a project and I strongly believe that every moment of exchange is a chance to learn from each other.
- **Anti-Fragile Approach:** I see every mistake as an opportunity, not just to recover after a negative situation but also to improve myself through it.
- **Data Lover:** I am a data-addicted, passionately in love with data visualizations and whatever insight can be extracted from data.