



# Donato Crisostomi

## WORK EXPERIENCE

---

[ 06/2022 – 11/2022 ]

### Applied Scientist Intern

**Amazon**

**City:** Luxembourg | **Country:** Luxembourg

- Undertook research on Knowledge Graphs and Natural Language Understanding;
- Designed novel Deep Learning models for Query Understanding.

[ 05/2021 – 10/2021 ]

### Research Scientist Intern

**Amazon**

**City:** Turin | **Country:** Italy

- Conducted Natural Language Understanding research for Alexa;
- Reduced training times by up to 90% by designing a novel deduplication technique.

## EDUCATION AND TRAINING

---

[ 11/2021 – Current ]

### PhD in Computer Science

**Sapienza University of Rome**

**City:** Rome | **Country:** Italy | | **Level in EQF:** EQF level 8

[ 09/2019 – 10/2021 ]

### MSc in Computer Science

**Sapienza University of Rome**

**City:** Rome | **Country:** Italy | | **Final grade:** 110 magna cum laude | **Level in EQF:** EQF level 7

[ 09/2016 – 10/2019 ]

### BSc in Computer Science

**Sapienza University of Rome**

**City:** Rome | **Country:** Italy | | **Final grade:** 110 magna cum laude | **Level in EQF:** EQF level 6

## LANGUAGE SKILLS

---

**Mother tongue(s):** Italian

**Other language(s):**

**English**

**LISTENING C1 READING C1 WRITING C1**

**SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1**

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*