

LUCAS BIAGETTI ARAGONE

AI - NLP Developer

lucasbiagetti@gmail.com – In: [/lucasbiagettia](#) – [gitHub: /lucasbiagettia](#) – [HuggingFace: /lucasbiagettia](#)

SKILLS

AI technologies: Python | Transformers | PyTorch | Pandas

NLP technologies: Hugging Face libraries | Transformers models | LangChain | Text-embedding

Soft skills: Effective communication | Problem-solving | Teamwork | Continuous learning and research

Languages: Spanish (native) | Italian (C2) | English (B2)

relevant PROFESSIONAL EXPERIENCE.

AI Developer at NeuralSoft

December 2021 - Present

Developed scalable AI solutions, focusing on natural language processing, automatic categorization, and text summarization..

Contributed to the end-to-end optimization of a critical layer for the seamless integration of AI into business applications..

BERT, RoBERTa, T5 Models | Python | JAVA | JProfiler | Design Patterns | N-Layered architecture

FullStack developer at BorgesIA (Personal Project)

2022 – Present

Designed and developed an AI platform that allows playful interaction with the works of Jorge Luis Borges.

HuggingFace | OpenLLama | LangChain | Conceptual Graphs | Graph mining | Clojure

Java developer (freelancer)

2021 – September 2021

Migrated ERP databases from Odoo to custom Java-based ERP, providing comprehensive code documentation

JAVA | Git | Eclipse | JPA

University professor at UGR (argentina)

2023 - Present

Taught at the Data Science career, specializing in Introduction to Scientific Thought.

EDUCATION

System Analyst – UNR (in progress 66%)

2020- Present

In-depth knowledge of C, C++, Java, Angular, Haskell, Assembler, Design Patterns, Spring, and Angular.

Master in Pedagogical Sciences. Università della Calabria, Italy (*Mark: 110 with honors*)

2019-2020

Bachelor and professor in Educational Sciences. National University of Rosario (*Mark: 8.45/19*)

2013-2018

DeepLearning.ai

2023

Completed courses on Prompt Engineering for software developers and LangChain for LLM development

Oracle Next Education

2022-2023

Gained expertise in Git, GitHub, HTML, CSS, Python, Java, JavaScript, Data Sciences, and Oracle Cloud.

Online Courses

Completed courses in Spring (2022), Databases (2022), Testing (2022), Java (2021), JavaScript (2020), and Python (2020).

OTHER PROFESSIONAL EXPERIENCES

University professor and social researcher at UNR (Argentina) and UNICAL (Italy)

2015 – Present

Group coordination at Natural sciences Museum

2018

Mathematics Olympiad Couch at UNR and ISP

2013 - 2016