



BORJA SOUTO

CONTACT



+34-604002571



borjasoutoprego@gmail.com



[LinkedIn](#)



[GitHub](#)



A Coruña, Spain

SKILLS

- Big Data
- Machine learning
- Deep learning
- Data Analysis
- Python
- R
- SQL
- NoSQL
- Git
- ETL
- Agile

SOFT SKILLS

- Problem solving
- Critical thinking
- Communication skills

LANGUAGES

Spanish and galician
Native

English
High level

EXPERIENCIE

Enxenio - Data Scientist (R&D)

jan. 2024 - jul. 2024

- Parameterizable automatic route planner for vehicles
- OCR and image processing techniques for digitizing invoices
- Named-Entity Recognition (NER) for text detection and classification in medical analytics
- Retrieval-augmented generation (RAG) system for user manuals

Enxenio - Data Scientist intern (R&D)

sep. 2023 - jan. 2024

- Chatbot development with LLMs
- Participation in a project to develop AI solutions for the exploitation of massive data for surveillance and occupational risk prevention services

EDUCATION

Data Science and Engineering

University of A Coruña | 2020 - 2024

BA degree final project graded with 10 (Honors) : "Large Language Model Based Chatbot for Database Interaction through Natural Language."

Master in Statistical Techniques

University of A Coruña | 2024 - present

PUBLICATIONS

- Souto, B., Vilares, D., & Cabado, B. (2024). Large Language Model Based Chatbot for Database Interaction through Natural Language. <http://hdl.handle.net/2183/41097>

ERASMUS + PROJECTS

Mind Your Step - Everyday Habits Towards Well-being

Jönköping, Sweden (aug. 2023)

Let Me Think About It - Critical Thinking

Nova Gradiška, Croatia (mar. 2018)

LANGUAGE CERTIFICATIONS

English C1.1 - Language center (UDC) (dec. 2022)

B2 First - Cambridge University Press & Assessment English (aug. 2019)