

# **GABRIEL ROMERO MUZZOLINI**

Back-End Developer / Data Analyst "Transforming Ideas into Code"

## **Career objective**

Python Developer, specialist in data analysis, web development, and back-end; focused on creating robust, scalable enterprise solutions



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Zaragoza City, Spain



Gabriel Romero Muzzolini

#### **Technology Stack**

Python 🔁 | HTML 🥫 / CSS 🥫 Django 🔐 | Flask 🫊 | PySpark 🚓 MySQL 🔪 | Git 🔷 | APIs REST 🏩

#### Languages

- Spanish (Native)
- English (Bilingual C2)
- Japanese (Basic N5)
- Italian (Basic A2)

#### **Soft Skills**

- Technical project management
- Analytical problem-solving
- Effective remote/on-site teamwork
- Bilingual technical communication
- Adaptability

#### **Technical Education & Projects**

#### Projects Development |

#### Oct 2024 - Ongoing



- Front-End Web Development | Proyecto Peluchones
  - SEO: #1 Google Ranking for main keywords
  - Responsive design with HTML/CSS and interactive JavaScript
  - External API integration (YouTube, Spotify, Instagram)
  - Dynamic components (carousels, image viewers)
- Full Stack Development | Fantasy Smash
  - CRUD implementation with MySQL database
  - Back-End in Flask (Python), REST API development
  - Front-End with JavaScript, dynamic HTML/CSS
  - High performance: LCP < 1.2s, total load time < 2s
- Data Analysis and Web Scraping
  - Large-scale data processing using Python
  - Reporting with Pandas & NumPy; Visualization with MatPlotLib
  - Scalable Analysis with Apache Spark
  - Web scraping with Selenium, Requests & Beautiful Soup

# Programmer Certification Outstanding (9.9/10) Deusto Formación / University of Salamanca |



Jun 2024 - Nov 2024

- Theoretical/Practical expertise in Advanced Python Language
- Object-Oriented Programming
- Development of projects using HTML/CSS, SQL, JSON file management, and frameworks: Flask, Django, Spark

#### **Professional Profiles**

Portfolio: www.muzzolinidev.com

in LinkedIn: www.linkedin.com/in/muzzolini-dev

GitHub: www.github.com/Muzzolini-dev



#### **Personal Achievements**

### Karate Instructor | Castellí Dojo 2017 - 2021 Chief Instructor | Mugen No Iryoku Dojo | 2021



- · Collaborating with my mentor for building a teaching program that improved class performance by 50%
- Eventually managed own project as Chief Instructor