# 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

📞 +34 624 811 120

✉️ romuzzolini@gmail.com

📍 Zaragoza City, Spain

in Gabriel Romero Muzzolini

### Technology Stack

Python 🐍 | HTML 5️⃣ / CSS 3️⃣
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

**Portfolio**

## Logros Personales

### 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