GABRIEL ROMERO MUZZOLINI

BACK-END DEVELOPER

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Gabriel Romero Muzzolini

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OBJECTIVE

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

PROJECTS DEVELOPMENT

Front-End Web Development

Multi-Media Platform "Proyecto Peluchones" | Dec 2024 - Jan 2025

- 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

Gaming Analytics Dashboard "Fantasy Smash" | Nov 2024 - Dec 2024

- CRUD implementation with SQL / MySQL database and user management system
- Back-End in Flask (Python), REST APIs development and intensive testing for endpoints and logic
- Front-End with JavaScript, dynamic HTML/CSS
- High performance: LCP < 1.2s, total load time < 2s

Data Analysis and Web Scraping

Oct 2024 - Dec 2024

- Large-scale data processing using Python
- Reporting with Pandas & NumPy; Visualization with MatPlotLib
- Web scraping with Selenium, Requests & Beautiful Soup

ACADEMIC DATA

Deusto Formación / Universidad de Salamanca

Programmer Certification | Outstanding (9.9/10) | Jun - Nov 2024

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

TECHNO	LOGY
9	STACK

Python 👌 | HTML 🥫 | CSS 🥫 | Django 🎳 | Flask 🕻

PySpark 🛱 | MySQL 🔪 | Git 🔷 | REST APIs 🏟 | Docker 👛

LANGUAGES	Spanish:	English	Italian	Japanese
	Native	Bilingual (C2)	Basic (A1)	Basic (N5)

METHODOLOGIES

Experience with Git Flow, following Agile/Scrum methodologies with weekly sprints, daily standups and code revisions for CI/CD

PERSONAL ACHIEVEMENTS

Karate Instructor | Castelli Dojo 2017 - 2021 | MNI Dojo 2021 (Chief)

- Building of a training program that improved class performance by 50%
- Leadership of teams with more than 5 instructors and 30 students