

# David Rodríguez Ramírez

 [linkedin](#) |  [gemsy.es](#) |  [drscout.es](#) |  [github](#)  
 [davidrodriguezscout@gmail.com](mailto:davidrodriguezscout@gmail.com) |  +34 645 457 266

## PROFESSIONAL SUMMARY

---

Football scout and data-driven analyst with experience across Primera RFEF, Segunda RFEF and multiple international leagues. Strong technical background through the creation of **gemsy.es** (AI scouting platform), large-scale football data scraping, SQL-based pipelines, and Google Cloud deployments. Skilled at merging football knowledge with structured data workflows, analytics, automation and reporting. Seeking roles where football insight and technical execution intersect.

## PROFESSIONAL EXPERIENCE

---

### Scout — F10 Scout

2023 – Present

- Responsible for scouting in Spain, specialized in U23 profiles.
- Player evaluation across European and American leagues.
- Technical reports, projection analysis and structured information management.

### Football Scout — CD Mensajero

2022 – 2025

- Talent analysis across Primera RFEF, Segunda RFEF and international secondary leagues.
- Technical/opposition reports and match analysis.
- Database management and coordination with the sporting department.

### Coach — Athletic Fuengirola

2022 – 2025

- Training planning and player development.
- Tactical preparation and opponent analysis.

### Full-Stack & AI Developer — gemsy.es

2025 – Present

- End-to-end development of an AI-powered scouting platform combining football insights with structured data.
- GPT API integration through a semantic query layer for natural-language scouting filters.
- PostgreSQL-based data processing and automated ingestion pipelines.
- Google Cloud deployment: App Engine, CloudSQL, Firestore, Storage, IAM and SSL.
- Scalable backend with modular filters, secure endpoints and analytics workflows.

### Web Developer — drscout.es

2024 – Present

- Development of a football-analysis website with tactical and technical reporting.
- SEO, performance optimization and UX improvements.
- Partial automation of content workflows and data handling.

## HIGHLIGHTED PROJECTS

---

### gemsy.es — AI Scouting Platform

[gemsy.es](#)

AI-powered scouting platform combining semantic queries, large-scale data ingestion and advanced filtering. Built on Google Cloud with PostgreSQL, semantic AI layer, automation and modular backend.

DRScape — Global Football Data Pipelinegithub

Python scraping system collecting teams and players across dozens of global leagues. 5-day execution pipeline, anti-429 handling, data cleaning and export to PostgreSQL.

drscout.es — Analysis Websitedrscout.es

Football analysis website optimized for SEO, performance and structured reporting.

TECHNICAL SKILLS

ProgrammingPython (automation, scraping, APIs), HTML/CSS, backend modular design.

DataSQL (PostgreSQL), data cleaning, pipelines, ETL, KPIs, dashboards.

CloudGoogle Cloud: App Engine, CloudSQL, Firestore, Storage, IAM, SSL.

WebPerformance optimization, SEO, UX, WordPress.

ToolsGit, Linux, Nginx, semantic GPT integration, automation workflows.

FOOTBALL SKILLS

ScoutingTalent ID, U23 specialization, technical/tactical analysis.

ReportingOpposition analysis, technical reports, structured information formats.

AnalysisPlayer profiling, projection, comparative models, data-enhanced scouting.

EDUCATION

2023Professional Scouting CertificationAFEC

2023UEFA C LicenseRFEF

2025Cybersecurity in BusinessCentro Virtual Formación Murcia

2021High School DiplomaIES Los Boliches

LANGUAGES

SpanishNative

EnglishAdvanced

FrenchIntermediate

CatalanBasic