



# IGNACIO GARCÍA BILBAO

## SPORT SCIENTIST & DATA ANALYST

### PROFESSIONAL PROFILE

Sport Scientist and Data Analyst specialized in football performance optimization. Experienced in applying machine learning and GPS-based load monitoring to improve team and player performance. Passionate about bridging sports science and data analytics to drive evidence-based decision-making.

### AREAS OF EXPERTISE

#### Sports Science & Performance

- Hands-on experience in S&C.
- Proficient in GPS and performance measurement systems (T-Force, Microgate, Optojump)

#### Data Analysis & Technology

- Hands-on experience in Python (Data Analysis, Machine Learning, Data Visualization) and Excel.
- Experience with SQL, SPSS and Power BI.

### PROFESSIONAL EXPERIENCE

#### INTERNSHIP CONTRACT

##### Sevilla F.C. | 2023-2024 / 2024-2025

- Assisted in strength training, physical conditioning, and GPS monitoring with Sevilla F.C. Academy teams (from U16 to S.A.T.).

#### STRENGTH AND CONDITIONING COACH

##### Nazareno Dos Hermanas FS | 2023-2024

- Performed tasks related to load monitoring, task design, and performance optimization with the first men's team (3rd National Division of futsal).

#### FOOTBALL COACH — YOUTH / ACADEMY TEAM

##### Los Remedios United C.F. & C.D. Unión del Porvenir | 2020-2023

- Worked as head coach, assistant coach, and physical performance coach with federated youth football teams, from U6 to U16 levels.

### CONTACT INFORMATION

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- LinkedIn: [https://www.linkedin.com/in/ignacio\\_garcia\\_bilbao/](https://www.linkedin.com/in/ignacio_garcia_bilbao/)
- Portfolio: <https://ignacho02.github.io/>
- Location: Seville, Spain

### ACADEMIC BACKGROUND

#### UNIVERSIDAD PABLO DE OLAVIDE, SEVILLE

- **PhD Candidate in Physical Activity and Sport Sciences (CAFYD)**, Present
- **Master's in Physical and Sports Performance**, 2024-2025 — 9.34/10
  - Specialization in team sports
- **Bachelor's in Physical Activity and Sport Sciences**, 2020-2024 — 8.5/10
  - Specialization in football

#### UNIVERSIDAD CATÓLICA SAN ANTONIO DE MURCIA (UCAM)

- **Master's in Sports Big Data**, 2024-2025 — 9.83/10
  - Data analysis projects with Club San Luis and Club Estudiantes de la Plata

### OTHER COMPETENCIES

#### Technical & Professional Skills

- English: C1 (Cambridge Certificate)
- UEFA B Football Coaching License (RFEF)
- Longomatch and Catapult certificates

#### Soft Skills

- Adaptability and flexibility
- Teamwork and interdisciplinary collaboration
- Proactive attitude and professional autonomy