

## Programming Languages

JavaScript (ES6+)  
Go  
TypeScript  
Node.js  
Python  
Shell Scripting  
(Bash/Unix)  
PHP  
Java  
Groovy  
SQL  
Assembler

## JavaScript Ecosystem

Node.js & Express  
React & React  
Ecosystem  
Redux/Flux  
Modern Build Tools  
(Webpack, Vite, ESBUILD)  
Package Management  
(npm, pnpm, bun)  
Testing Frameworks  
(Jest, Playwright)

## Go Ecosystem

Hono - High-  
Performance Web  
Framework  
Gin - Web Framework  
Fyne - Cross-Platform  
GUI Framework  
Bubble Tea - TUI  
Framework  
Charm - Terminal UI  
Libraries (Lipgloss,  
Bubbles)  
Goroutines &  
Concurrency Patterns  
Standard Library  
(net/http,  
html/template)

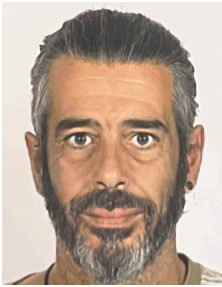
## Frontend Technologies

HTMX - Hypermedia-  
Driven Applications  
HTML5 & Semantic Web  
CSS3, Tailwind CSS,  
SASS/LESS  
JavaScript - DOM  
Manipulation & AJAX  
jQuery  
Progressive  
Enhancement &  
Accessibility  
Responsive & Mobile-  
First Design

# Moreno Rubio, Juan Andrés

20 years of experience

*Full-stack developer specialized in high-availability systems. I've worked on Olympic Games platforms, airport authentication systems with millions of users, and built around 20 websites for diverse sectors (e-commerce, enterprise, institutional). Certified SAP Customer Data Cloud consultant, advising 35-40 international clients on digital identity solutions.*



## Training

**Computing Engineering, Bachelor's Degree** (1999-09-2009-02) obtained from the **Universidad de Extremadura** (Cáceres, Spain)

## Skills

**Full-stack** developer with experience in **Go**, **Node.js**, **React**, and **HTMX** for **modern applications**, plus Java and PHP knowledge for legacy projects. I've worked on **around 20 websites** and provided **consulting for 35-40 international clients**, from e-commerce and enterprise platforms to **authentication systems** managing **millions of users**. Familiar with **AI-assisted development** workflows and infrastructure management (**Linux**, **Docker**, **CI/CD**). I adapt well to both independent work and collaborative teams across different countries.

## Experience

**Senior SAP Technical Consultant - Olympic Broadcasting Services** - (4 years 11 months) **CURRENT**  
2021-01 / now - (Madrid, Spain)

SAP CDC solutions for international broadcasting events. Custom implementations and technical guidance.

**Senior SAP/CDC Technical Consultant - LIV Golf** - (1 year 8 months) **CURRENT**  
2024-04 / now - (Remote)

Technical consulting for SAP CDC implementation. Created authorization screens, backend endpoints, and comprehensive documentation.

**Senior Technical Consultant - AENA (via Accenture Spain)** - (1 year 9 months)  
2021-10 / 2023-07 - (Madrid, Spain)

Lead Technical Consultant for AENA Airports Authentication System serving millions of passengers across all Spanish airports.

Template Engines  
(Handlebars, Panini,  
Mustache)

## Backend Technologies

Go - Current Primary  
Stack

Hono Framework -  
High-Performance Web  
Server

Node.js (Express, Hono-  
compatible  
frameworks)

RESTful API Design &  
Implementation

Authentication &  
Authorization Systems

Database Design &  
Optimization

## Legacy Enterprise Technologies

Java & J2EE

Spring Framework,  
Struts, Hibernate

PHP & WordPress

Yii Framework, Zend  
Framework

Enterprise Application  
Servers (Tomcat, JBoss,  
WebLogic)

### Senior Technical Consultant - SAP - (2 years)

2019-10 / 2021-10 - (Barcelona, Spain)

SAP Customer Data Cloud technical consulting, troubleshooting, and stakeholder education on GDPR compliance.

### Junior Technical Consultant - Gigya - (2 years)

2017-10 / 2019-10 - (Barcelona, Spain)

Technical support and problem-solving for Gigya platform. System monitoring and training program development.

### Director / Freelance Fullstack Developer - Drolosoft - (1 year 11 months)

2015-09 / 2017-08 - (Barcelona, Spain)

Freelance work for multiple clients (Megabanner, Ebantic, Everis, Indra) developing React applications, designing APIs, integrating video systems and managing projects.

### Technical Director / Programmer - Emailing Network S.R.L. - (2 years 7 months)

2012-11 / 2015-06 - (Barcelona, Spain)

Technical Director leading development of backend and 5 websites. Reduced production times by 75%.

### Programmer Analyst (Freelance) - TwenTiC + ALTEN - (5 months)

2012-05 / 2012-10 - (Barcelona, Spain)

WordPress and PHP website development as freelance programmer.

### Analyst Programmer / Expert Technician - Penta MSI - (1 year 1 month)

EXPIRED

2010-10 / 2011-11 - (Barcelona, Spain)

Software and hardware configuration, technical problem-solving, and team mentoring.

### Senior Programmer - Homeria + WebRatio S.R.L. - (11 months)

2008-01 / 2008-12 - (Cáceres (Spain) / Como (Italy))

European R&D project for revolutionary search engine development.

### Junior Programmer - Insa - (1 year 4 months) EXPIRED

2006-09 / 2008-01 - (Cáceres, Spain)

JAVA development specialized in data chart generation and applet development.

## Awards



### E Awards 2013 Award for Best Comparator Service with Clicplan

eAwards - 09 2013

Award for excellence in B2B marketing and business relationship optimization with [Clicplan](#).



### Project Construction Scholarship

Iniciativa Joven - 08 2009

Business plan scholarship for [drolosoft](#) company website awarded by Government of Extremadura.



### Scholar / Junior Developer

TESEO Software Factory - 05 2005 / 07 2006

Academic scholarship for software development focused on search optimization.

## Personal / Freelance Projects

### Somos Una Ola - Beach Cleaning Initiative

2023-07 / Present - (La Palma, Canary Islands)

Volunteer project promoting beach cleaning on La Palma island. Created their website to publish completed cleanings and schedule future events.

### Herrumbre Vivo Arte - Artist Portfolio Website

2024 / Present - (Fuencaiente, La Palma)

Portfolio website for Gustavo Díaz, artisan who transforms recycled materials into sculptures. Promotes environmental art and sustainable creativity.

### La Porra.club - Football Prediction Platform

2025-12 / Present - (Online)

Private invitation-only platform for friends to predict football competition results. Features gamification with digital rewards and competitive scoring system.

### Infrastructure & Servers

Linux Server Administration  
VPS Deployment & Configuration  
Nginx & Apache Configuration  
Docker & Containers  
Reverse Proxy & Load Balancing

### DevOps & CI/CD

CI/CD Pipeline Design & Implementation  
Custom Deployment Solutions  
Monitoring & Alerting Dashboards  
Git & Version Control  
Process Automation & Scripting

### Databases

PostgreSQL  
MySQL  
SQLite  
Oracle  
MongoDB (NoSQL)  
SQL Knowledge  
Database Design & Optimization

### Team Management

Preparation and projects startup  
Fluid communication with clients  
Recruitment  
Tasks management  
Monthly reports

### Design Tools

Corel Draw  
Adobe PhotoShop  
Adobe Illustrator  
Affinity  
Excalidraw  
GIMP

### SAP Technologies

SAP Customer Data Cloud (CDC)  
SAP Cloud Platform  
SAP S/4HANA  
GDPR Compliance & Data Protection

### AI-Assisted Development

## CDC Starter Kit - SAP Customer Data Cloud Demo

MAINTAINED BY SAP

2018 / Present - (Online)

Comprehensive demonstration and starter kit for SAP Customer Data Cloud. Complete implementation showcase created 100% independently as public GitHub resource. Now maintained by SAP.



## Third Party Contributions

2015 / Present - (Various)

Collection of client projects and websites including [Lidering](#), [Jorpack](#), [Delivery Bikes BCN](#), and [Mobbeel](#) where I contributed to development, implementation, and technical solutions across various industries.

See all projects on my [Domestika portfolio](#)



## Courses

### Codecademy Certifications

Codecademy - 2022-2024 - (Online)

Professional development courses in AI and modern web technologies through Codecademy's interactive learning platform.

### Udemy Certifications

Udemy - 2024-2025 - (Online)

Professional development courses in Go programming and modern web technologies through Udemy's comprehensive learning platform.

### LinkedIn Learning Certifications

LinkedIn Learning - 2019-2020 - (Online)

Professional development courses in SAP technologies, UX design, security, and data analytics through LinkedIn Learning's comprehensive training platform.

### Servoy World 2011

Servoy - 2011-02 - (Amsterdam)

Biannual convention in Amsterdam about Servoy ecosystem.

### Train the Trainers

FOREM Extremadura - 2009-06 - (Cáceres)

Didactic Methodology course for professional trainers.

### Windows 2003 Server

Cáceres Chamber of Commerce - 2006-01 - (Cáceres)

Windows 2003 Server administration and management.

AI Development  
Workflows (Claude  
Code, Copilot, GPT-4)  
Agent-Based & Spec-  
Driven Development  
Prompt Engineering & AI  
Integration  
Automated Code  
Generation &  
Documentation  
OpenAI & Anthropic APIs

### 1st Extremadura Conference on Software Industry

University of Extremadura - 2005-07 - (Cáceres)

Conference on software industry in Extremadura region.

### Web Application Development: Apache, PHP and MySQL

University of Extremadura - 2002 - (Cáceres)

Web application development course covering Apache, PHP, and MySQL technologies.

## 🌐 Languages

**Spanish:** Native

**Catalonian:** Comprehension

**English:** Oral (Intermediate/Advanced) Written (Advanced)

**Italian:** Intermediate

## 📄 References

Recommendations from [Megabanner](#) (David Amorós)

[Presentation Letter](#)

Complete Portfolio. [Domestika](#)

[LinkedIn](#) Profile

[Tecnoempleo](#) Profile

Curriculum Vitae in PDF in [Spanish](#)

Download this curriculum in [English](#)

## 📄 Other

Driving License type **Type B**