

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)

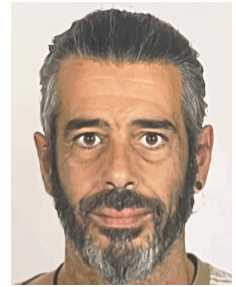
Go Ecosystem

Hono - High-
Performance
Web Framework

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 10 months) **CURRENT**
2021-01 / now - (Madrid, Spain)

- Assessed business requirements to create focused solutions, mainly with SAP Customer Data Cloud (CDC)
- Custom implementations and data treatment for international broadcasting events
- Meetings, guidance and troubleshooting for technical teams
- Led integration of SAP CDC across multiple Olympic event platforms

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
Template Engines (Handlebars, Panini, Mustache)



Senior SAP/CDC Technical Consultant - LIV Golf - (1 year 7 months)

CURRENT

2024-04 / now - (Remote)

- Technical consulting about SAP Customer Data Cloud implementation and architecture
- Created authorization process screens and user interfaces
- Provided support to all teams regarding authentication and authorization
- Developed backend endpoints and processes for data processing
- Created comprehensive documentation for processes and project specifications
- Bug solving and troubleshooting across the authentication system



Senior Technical Consultant - AENA (via Accenture Spain) - (1 year 9 months)

2021-10 / 2023-07 - (Madrid, Spain)

- Analyzed client business processes to propose optimal software applications for unique requirements
- Provided expertise for SAP Customer Data Cloud and integrated the product into AENA ecosystem
- Enhanced interfaces to promote better functionality for users across all Spanish airports
- Developed diagrams to describe and lay out logical operational steps
- Developed software for web and mobile operating systems
- Lead Technical Consultant & Main Developer for AENA Airports Authentication System (<https://usuarios.aena.es>)
- Implemented identity user-related flows for main websites and apps serving millions of passengers



Senior Technical Consultant - SAP - (2 years)

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

- Analyzed client business processes to propose optimal software applications for unique requirements
- Assessed business requirements to create focused solutions
- Troubleshot incidents reported by end-users to schedule system changes and identify permanent solutions
- Educated stakeholders on data protection tactics to reduce breaches (GDPR compliance)
- Offered input for complex documents to support client-ready final versions
- Provided technical consulting for SAP Customer Data Cloud implementations



Junior Technical Consultant - Gigya - (2 years)

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

- Responded to customer inquiries and provided technical assistance over the phone and in person
- Monitored system performance to identify potential issues
- Offered assistance in implementing and developing training programs
- Researched and identified solutions to technical problems
- Collaborated with vendors to locate replacement components and resolve advanced problems
- Assisted in the development of system security protocols

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)



Director / Freelance Fullstack Developer - Drolosoft - (1 year 11 months)
2015-09 / 2017-08 - (Barcelona, Spain)



Megabanner (Dec 2016 - Aug 2017): Rapidly prototyped new data processing capabilities to confirm integration feasibility into existing systems, integrated with a video system for the inclusion of advertisements into gas station networks, built databases and table structures for web applications, translated technical concepts and information into terms parties could easily comprehend



Ebantic (Sep 2016 - Apr 2017): Worked with back-end developers to design APIs, oversaw and implemented automated build and deployment pipelines, analyzed existing software implementations to identify areas requiring improvement, tested functional compliance of company products, tested and deployed scalable and highly available software products



Everis (Apr 2016 - Nov 2016): Created two React applications for two different clients, implemented modern frontend architectures with React ecosystem



Indra (Sep 2015 - Feb 2016): Discussed project progress with customers, collected feedback on different stages, directly addressed customer concerns and implemented solutions



Technical Director / Programmer - Emailing Network S.R.L. - (2 years 7 months)
2012-11 / 2015-06 - (Barcelona, Spain)

- Development of a backend and 5 satellite websites to allow online sales and email marketing communications
- Guided, coached and led project teams, delegating tasks and evaluating performance
- Oversaw product pipeline development, reducing production times by 75%
- Collaborated with leadership staff to determine appropriate budgets



Programmer Analyst (Freelance) - TwentiC + ALTEN - (5 months)
2012-05 / 2012-10 - (Barcelona, Spain)

- Construction of several websites using WordPress and PHP
- Custom theme and plugin development



Analyst Programmer / Expert Technician - Penta MSI - (1 year 1 month)
EXPIRED
2010-10 / 2011-11 - (Barcelona, Spain)

- Configured and tested new software and hardware
- Researched and identified solutions to technical problems
- Mentored new co-workers



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

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

- Worked on a European project in a revolutionary search engine
- Skilled at working independently and collaboratively in a team environment
- Learned and adapted quickly to new technology and software applications



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

2006-09 / 2008-01 - (Cáceres, Spain)

- Wrote applications in JAVA architecture for various industries, being specialized in data chart generation
- Developed 3 different types of JAVA applets
- Debugged and modified JAVA software components

Awards



E Awards 2013 Award for Best Comparator Service with Clicplan

eAwards - 09 2013

- Developed best-in-class comparison service for [Clicplan](#)
- Implemented B2B marketing strategies for optimizing business relationships between companies
- Recognized for excellence in taking action and guiding business partnerships



Project Construction Scholarship

Iniciativa Joven - 08 2009

- Created comprehensive business plan for [drolosoft](#) company website
- Successfully commissioned and launched the company website
- Completed business training program as part of the scholarship



Scholar / Junior Developer

TESEO Software Factory - 05 2005 / 07 2006

- Constructed several Lucene indexes for information stored in company databases, making searches significantly faster
- Developed various Use Cases of different nature for enterprise applications

Personal / Freelance Projects



Somos Una Ola - Beach Cleaning Initiative

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

- Designed and developed full-stack website using Node.js Express and HTMX
- Implemented event publishing system for completed and upcoming beach cleanings
- Supported environmental initiative that has completed 18 cleanings across 12 beaches

Technologies: Node.js, Express.js, HTMX

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



Herrumbre Vivo Arte - Artist Portfolio Website

2024 / Present - (Fuencaliente, La Palma)

- Created online presence for recycled art project focused on sustainability
- Showcased sculptures made from metal, plastic, glass, and wood waste
- Highlighted environmental workshops and educational mission aligned with Sustainable Development Goals

Technologies: Web Development, Portfolio Design



La Porra.club - Football Prediction Platform

2025-11 / Present - (Online)

- Built full-stack application using Node.js, Hono server, and HTMX for reactive frontend
- Implemented server-side rendering with Panini template engine for optimal performance
- Designed prediction algorithm and scoring system with gamification mechanics
- Created private invitation system for exclusive friend group access

Technologies: Node.js, Hono, HTMX, Panini Templates, Server-Side Rendering



CDC Starter Kit - SAP Customer Data Cloud Demo

MAINTAINED BY SAP

2018 / Present - (Online)

- Designed and developed complete CDC implementation demonstration from scratch as official SAP resource
- Created comprehensive starter kit with authentication, user management, and data flow examples
- Built reusable components and integration patterns for SAP CDC
- Provided technical documentation and best practices for enterprise identity management
- Project now maintained by SAP as official public resource

Technologies: SAP CDC, JavaScript, React, API Integration, Authentication

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

AI Development Workflows
(Claude Code, Copilot, GPT-4)
Agent-Based & Spec-Driven



Third Party Contributions



2015 / Present - (Various)



Lidering (via Twentic) *2015*: Developed and implemented comprehensive real estate and property management platform with advanced search functionality, property listings, and client management features



Jorpack (via Twentic) *2015*: Created corporate website and e-commerce solution for industrial packaging company, featuring product catalog, custom quote system, and business process integration



Delivery Bikes BCN *2016*: Built web platform for bicycle delivery service in Barcelona, including route optimization, real-time tracking, and customer booking system



Mobbeel *2015*: Designed and developed corporate website for biometric authentication and identity verification solutions provider, showcasing security products and enterprise services

Technologies: JavaScript, React, Node.js, PHP, WordPress, Web Development

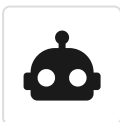
See all projects on my [Domestika portfolio](#)

Courses

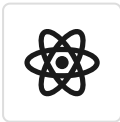


Codecademy Certifications

Codecademy - 2022-2024 - (Online)



Intro to AI Transformers Course *April 2024*: Comprehensive introduction to transformer architecture and AI models, covering attention mechanisms, encoder-decoder structures, and practical applications in natural language processing



Learn React Course *March 2022*: Complete React framework training covering components, state management, hooks, lifecycle methods, and modern React development practices

Development
Prompt
Engineering & AI
Integration
Automated Code
Generation &
Documentation
OpenAI &
Anthropic APIs



LinkedIn Learning Certifications

LinkedIn Learning - 2019-2020 - (Online)



Aprende lectura rápida *April 2020*: Speed reading techniques and comprehension strategies for professional development and efficient information processing



A Tour of the SAP Cloud Platform *February 2020*: Comprehensive overview of SAP Cloud Platform services, architecture, and integration capabilities for enterprise cloud solutions



Learning Android Security *February 2020*: Android security best practices, encryption methods, secure coding practices, and mobile application security fundamentals



Persuasive UX: Creating Credibility *January 2020*: User experience design principles focused on building trust, credibility, and persuasive design patterns for web applications



Big Data Foundations: Techniques and Concepts *December 2019*: Fundamentals of big data technologies, distributed computing, data processing frameworks, and analytics techniques



Servoy World 2011

Servoy - 2011-02 - (Amsterdam)

- Attended conferences on Servoy development
- Learned about latest features and platform best practices
- Networked with Servoy developers from around the world



Train the Trainers

FOREM Extremadura - 2009-06 - (Cáceres)

- Learned advanced didactic methodologies for professional teaching
- Developed pedagogical skills for technical training delivery
- Obtained official certification as Professional Trainer



Windows 2003 Server

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

- Learned Windows Server 2003 installation and configuration
- Practiced user and permission management in Active Directory
- Developed skills in network services administration



1st Extremadura Conference on Software Industry

University of Extremadura - 2005-07 - (Cáceres)

- Attended presentations on software industry trends
- Participated in practical development workshops
- Networked with regional technology sector professionals



Web Application Development: Apache, PHP and MySQL

University of Extremadura - 2002 - (Cáceres)

- Learned Apache web server configuration and administration
- Developed dynamic web applications using PHP
- Designed and implemented MySQL databases for web applications

🌐 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**