Rubén Cantero Delgado

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Software developer specialising in AI and process automation, with a track record of finding the repetitive manual work and bottlenecks in a company's processes and replacing them with software and AI workflows. In some companies this has freed up the working time of several employees. Hands-on background in systems and network administration.

Experience

LEONVET, S.L. — Ribaseca, León, Spain
Full-Stack Developer — November 2025 – Present

- Design and build AI workflows that save hours of repetitive manual work in every department.
- Program with AI assistance to deliver faster without giving up good practices: SOLID, sound architecture and reading the documentation.
- Automated web orders: creating the customer and the order took about 20 minutes each and now runs on its own, as does batch allocation, previously done by hand.
- Developed Business Central (AL) extensions for almost every area of the company; those for the purchase and sales journals cut the accountant's daily work on them from about 4 hours to 30 minutes.
- Built purchasing data analysis with a stock buffer that prevents over-ordering and surplus stock.
- Built a route manager for the in-house parcel delivery service; sole developer of the company website and internal tools.
- Manage the company's AWS infrastructure, everything a complete online store needs: ECS, Lambda, Cognito, Secrets Manager, CodeCommit and Bedrock for AI.

CENTRO NEGOCIOS LEÓN / ERBE ELECTRICIDAD — León, Spain
Automation and Systems Technician — July 2025 – November 2025

- Hired to automate administrative work for both companies; introduced their first AI automations with n8n, including near fully automatic chasing of unpaid invoices.
- Improved appointment scheduling with automatic route analysis and average-time tracking per task type.
- Administered the network, maintained the workstations and developed internal software.

UTE CENTRO ESTRADA — Onzonilla, León, Spain
IT Technician — June 2023 – June 2025

- Maintained the fibre-optic network communications of the DGT, Spain's national traffic authority.
- Maintained DGT speed enforcement cameras and coordinated with equipment suppliers.
- Completed a two-year software development degree, and its internship at Craftelier, alongside this full-time job.

CRAFTELIER — Spain
Software Developer (Internship) — February 2025 – June 2025

- Applied AI tools to development work at an early stage of their adoption, while working full time at UTE Centro Estrada.

SOLUCYL — León, Spain
IT Technician (Internship) — February 2023 – June 2023

- Built a small neural network with the help of an AI assistant as a first hands-on AI project.
- Provided IT support with a focus on network installation and maintenance.

SPANISH ARMY — Burgos, Spain
Professional Soldier — November 2019 – November 2022

- Served three years on active duty, working in large and diverse teams under strict standards.

Personal Projects

Self-Hosted Home Server — Ongoing

- Run a Linux server with around twenty Docker services, including PostgreSQL databases and self-built web applications with background jobs.
- Set up private remote access over Tailscale and secure public publishing of selected services.

Education

FP MARÍA AUXILIADORA — León, Spain
Higher Technician in Multiplatform Application Development (DAM) — September 2023 – June 2025

FP VIRGEN DEL BUEN SUCESO — León, Spain
Technician in Microcomputer Systems and Networks (SMR) — September 2021 – June 2023

Technical Skills & Languages

AI & Automation: AI-assisted development, AI workflow design, business process automation.
Programming: Python, JavaScript (React), Java, C, SQL, AL (Microsoft Dynamics 365 Business Central); SOLID principles, software architecture.
Infrastructure: Linux, Docker, PostgreSQL, AWS (ECS, Lambda, Cognito, Secrets Manager, CodeCommit, Bedrock), Tailscale, network administration, ticketing systems.
Languages: Spanish (native), English (B1).