

JUAN J. CANO-SELLES

Spanish National (EU/EFTA) | Automatic Work Authorization | Relocating to Switzerland

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English: C2 | German: C1 (Verhandlungssicher / Full Professional Proficiency) | Available Immediately

EXECUTIVE PROFILE

Technical Program Manager | Digital Solutions & Process Optimization

Senior professional with 10 years of experience (3 years Software Dev / 7 years Agile Leadership) delivering digital solutions in high-compliance environments. Expert in bridging the gap between business strategy and technical execution.

- **Agile Governance:** Managed PI-planning and release cycles for multiple IT squads, ensuring alignment with business roadmaps.
- **Process Automation:** Established a cloud-based acceptance test engine that automated quality documentation and integrated supplier pipelines, delivering a real-time view of release readiness.
- **Business-IT Translation:** Translated complex regulatory requirements into actionable backlogs, leveraging dual fluency in corporate strategy and technical architecture.

WORK EXPERIENCE

CARIAD SE | Technical Program Manager / Senior PO (Digital Solutions) Wolfsburg, Germany | Nov 2020 – Aug 2025

- Coordinated 5 agile squads comprising the Cloud Portfolio Activation Cluster through PI-planning and release management cycles, ensuring technical delivery aligned with business roadmaps.
- Defined the requirements and oversaw the delivery of a cloud-based automated testing platform (Gauge/Jira X-Ray), enabling the direct execution of test specifications from the documentation tool.
- Enforced the integration of acceptance testing into supplier deployment pipelines and unified unit test reporting, creating a real-time, 360-degree automated view of code quality.
- Directed the end-to-end implementation of the 'Functions on Demand' platform, enabling the rollout of pay-per-use digital features across 4M+ connected vehicles globally.
- Managed a multi-year FinOps program, exceeding 30% Year-over-Year (YoY) reduction in AWS unit-costs by auditing resource allocation and aligning system requirements with business needs.
- Collaborated with cross-functional stakeholders to define business architecture and ensure technical solutions complied with GDPR and Data Sovereignty regulations.

SEAT S.A. | Technical Project Lead (Critical Systems Integration)

Barcelona, Spain | Mar 2019 – Nov 2020

- Led the technical integration of the connectivity electronic control unit, managing software release plans and defect resolution with Tier-1 suppliers.
- Secured the homologation of safety-critical features (EU eCall), coordinating validation campaigns across HiL test benches and physical test drives.
- Orchestrated the cross-functional integration of connectivity units, ensuring documentation readiness (mechanical packaging, wiring, and SW variants) and driving technical adoption across interfacing departments.

Akkodis | Systems Integration Engineer

Barcelona, Spain | Oct 2015 – Mar 2019

- Implemented application logic for payment-adjacent systems, ensuring strict power optimization and real-time data integrity constraints.
- Developed hardware emulators (Python/Qt) to accelerate protocol validation and ensure reporting accuracy for constrained hardware.
- Consulted as an external Technical Project Lead for SEAT S.A., managing integration deliverables prior to transitioning to the internal position.

CORE COMPETENCIES & TOOLS

- **Methodologies:** Agile (SAFe/Scrum), PI-Planning, Backlog Prioritization, Requirements Engineering.
- **Technical Domain:** Workflow & Process Automation (Jira X-Ray/CI/CD), Cloud Infrastructure (AWS), SDLC.
- **Certifications:** PMP (2025), SAFe Product Owner/Product Manager (2021).

EDUCATION

Master of Science in Telecommunications Engineering

Miguel Hernández University, Spain | 2015