



# Daniel Merino

## SOFTWARE ENGINEER

### CONTACT

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<https://github.com/danim55>

### SKILLS

- Adaptability
- Full-Stack Development
- DevOps
- Agile Methodologies
- Critical Thinking
- Problem Solving
- Team Collaboration

### LANGUAGES

- Spanish (Native)
- English (Fluent)
- French (Basic)

### REFERENCE

David Perez

Thales Alenia Space / CTO

Email : [david.perez@thalesaleniaspace.com](mailto:david.perez@thalesaleniaspace.com)



### PROFILE

Telecommunications Engineer and proactive Software Developer with experience in full-stack development, data analysis, and DevOps practices. Passionate about continuous learning and solving real-world challenges through code. Looking to bring my skills to a dynamic engineering team any place in the world.



### WORK EXPERIENCE

Thales Alenia Space 2023 - Present  
Software Engineer

- Developed large-scale apps for satellite telemetry, telecommands & bit-level data.
- Designed back-end services in Java/Spring Boot using REST API patterns.
- Managed data storage with OpenSearch and PostgreSQL.
- Orchestrated CI/CD via GitLab pipelines, Gradle & Helmfile.
- Deployed containers on Kubernetes, Docker & Podman.

Thales Alenia Space 2022 - 2023  
Junior Software Engineer

- Developed front-end apps with Angular, TypeScript, HTML & CSS.
- Built back-end services using Java & Spring Boot.
- Contributed to R&D software integrating AI for satellite data processing.
- Automated internal tasks and data-processing algorithms in Python.
- Applied cybersecurity hardening via Bash scripts.



### EDUCATION

Master of Telecommunications Engineering 2024 - 2026  
UNIR International University of Rioja  
GPA: 3.8 / 4.0

Master of Business Management 2022 - 2023  
UEMC Bussines School  
GPA: 3.5 / 4.0

Bachelor of Telecommunications Engineering 2018 - 2022  
Autonomus University of Madrid  
GPA: 3.5 / 4.0