GUILLERMO ESPAÑA JIMÉNEZ

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Software engineer trained in agile methodologies, I combine a strong leadership mindset with hands-on experience in software development, computer networks and system architecture.

WORK EXPERIENCE

Siemens Mobility   December 2025 - April 2026
Software Engineer Intern   *Madrid, Spain*
- Collaborated within an international engineering team using Scrum development workflows.
- Developed software components using the Gradle ecosystem for the Rail9000 portfolio.
- Supported the maintenance and updating of software product code quality profile.

FORMAL EDUCATION

Polytechnic University of Madrid (UPM)   2021 - 2026
Bachelor of Software Engineering   *Madrid, Spain*
Awarded distinction for excellence in English for Professional and Academic Communication (2025)

EOI Jesús Maestro   2021 - 2023
Official Japanese Language Studies   *Madrid, Spain*

ADDITIONAL EDUCATION

Web development using MERN stack (UPM)   November 2025
Applied the MERN stack to build complete applications integrating backend, frontend and deployment.

Global Challenge (ONGAWA Engineering for Human Development)   October 2024
Gained a critical perspective on ethical and socially responsible implementation of technology.

Leadership Development (UPM Leadership and Technology Center)   February 2024
Leadership and teamwork training for technology-driven project management.

Change Makers (EELISA European University)   November 2022
Collaborated on international projects and contributed to the UN Sustainable Development Goals (SDGs).

VOLUNTEERING

Academic Mentor (UPM)   September 2024 - June 2025
Facilitated the academic and social integration of incoming international students to the university.

SKILLS

Programming
Python (Machine Learning), Java (OOP), C, SQL, Gradle, MERN Stack, CI/CD, Azure DevOps, Linux

System Architecture
Software Architecture, Computer Networks, Computer Architecture, Operating Systems

Languages
Spanish (Native), English (Advanced, C1), French (Intermediate), Japanese (Intermediate)