

GUILLERMO ESPAÑA JIMÉNEZ

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Software Engineering student with practical experience in industrial-grade software development and focus on computer architecture, network infrastructure and machine learning.

WORK EXPERIENCE

Siemens Mobility <i>Software Engineer Intern</i>	December 2025 - April 2026 <i>Madrid, Spain</i>
<ul style="list-style-type: none">Collaborated within an international engineering team using Scrum development workflows.Developed software components in Java and Groovy using Gradle for the Rail9000 portfolio.Supported the maintenance and updating of software product code quality profile.	

FORMAL EDUCATION

Technical University of Madrid (UPM) <i>Bachelor of Software Engineering</i> Awarded distinction for excellence in English for Professional and Academic Communication (2025)	2021 - 2026 <i>Madrid, Spain</i>
EOI Jesús Maestro <i>Official Japanese Language Studies</i>	2021 - 2023 <i>Madrid, Spain</i>

ADDITIONAL EDUCATION

<i>Web development using MERN stack (UPM)</i> Applied the MERN stack to build complete applications integrating backend, frontend and deployment.	November 2025
<i>Global Challenge (ONGAWA Engineering for Human Development)</i> Analyzed global trends to understand the socio-economic impact of technology.	October 2024
<i>Leadership Development (UPM Leadership and Technology Center)</i> Leadership and teamwork training for technology-driven project management.	February 2024
<i>Change Makers (EELISA European University)</i> Collaborated on international projects and contributed to the UN Sustainable Development Goals (SDGs).	November 2022

VOLUNTEERING

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

Programming

Python (ML), Java (OOP), C, C#, JS, CSS, SQL, Hibernate, MERN Stack, CI/CD, DevOps. Linux

System Architecture

Software Architecture, Computer Networks, Computer Architecture, Operating Systems

Languages

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