

GUILLERMO ESPAÑA JIMÉNEZ

(+34) 655-180-932 · guillermo.esp.jim@gmail.com · guillermo.ejimenez@alumnos.upm.es
linkedin.com/in/guillermoej · guillermoej.github.io

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>	2021 - 2026 <i>Madrid, Spain</i>
Awarded distinction for excellence in English for Professional and Academic Communication (2025)	

EOI Jesús Maestro <i>Official Japanese Language Studies</i>	2021 - 2023 <i>Madrid, Spain</i>
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ADDITIONAL EDUCATION

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

<i>Global Challenge (ONGAWA Engineering for Human Development)</i>	October 2024
Analyzed global trends to understand the socio-economic impact of technology.	

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

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

VOLUNTEERING

<i>Academic Mentor (UPM)</i>	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, C#, SQL, 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)