Vanessa Larrosa Vilar

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🏠 Zaragoza

Junior Developer | Training in AI, Automation, and SAP ABAP

Professional Profile

Driven by a passion for software development, I possess a background in cross-platform application development. I am proficient in prompt engineering, advanced sampling, and copywriting techniques for AI, utilizing tools such as NotebookLM, Google AI Studio, and Make to design workflow automation and enhance processes. Currently, I am engaged in developing my own projects while furthering my training in SAP ABAP, with a practical emphasis on integrating innovative and automated solutions. I excel in collaborative environments, problem-solving, and continuous learning.

Highlighted Initiatives

- Waterlogging application. Flutter-Java and Spring Boot (under development)
- Google AI Studio Application Project and Automations
- Designing automated workflows using Make for query classification, data analysis, and content generation.
- Personal portfolio using HTML, CSS and JavaScript

Professional Experience

Programmer | Zaitec March 2025 - June 2025

- UI development and interaction system for the Haier air conditioning simulator utilizing Unity (Front-end and Back-end).
- Implemented menus, drag-and-drop functionality, and resolved bugs; orchestrated client meetings utilizing agile methodologies.
- Implementation of best practices and consistent engagement with Git/GitHub and Plastic.

Coordinator of Educational Activities and Childcare Provider, 2022 – 2025

- Comprehensive childcare management and the organization of tailored educational activities that foster planning, creativity, and problem-solving skills.
- Responsibility and autonomy in daily coordination, along with the effective management of resources and time.
- Enhanced communication skills, patience, and swift adaptation to changes and unforeseen circumstances—essential competencies for dynamic environments.
- Demonstrated experience in collaborating with families and coordinating various tasks, utilizing critical thinking and organizational skills.

Education

TRAINING

- HIGHER DEGREE IN MULTIPLATFORM APPLICATION DEVELOPMENT Davante 2023-2025
- TEACHING OF EARLY CHILDHOOD EDUCATION University of Zaragoza 2017-2021

COURSES

- Generative Artificial Intelligence and Productivity Improvement. AI Proficiency. 90 hours. 2025
- Social Hacking and AI Superpowers: Challenging Our Vulnerability. Grupo San Valero Technology Conference. 2025
- Initiating SAP ABAP
- Introduction to Generative AI. Accredited by Factoria F5 and Google, 2025
- Unity Essentials. Unity Certified, 2025.
- Introduction to Git and GitHub. TodoCode Certification, 2024.
- Data Science and AI Course, Certified by Nuclio Digital School, 2025.

Competencies and abilities

- Programming languages: Java Spring Boot, Python, C#, Swift, ABAP (basic)
- Databases: SQL, PL/SQL, Firebase
- Web Development: HTML, CSS3, and JavaScript
- Game Engines: Unity
- Methodologies: Plastic, Jira, Hackplan, Draw.io, Scrum (initial phase)
- Artificial Intelligence: Prompt Engineering, Sampling Techniques, Google AI Studio, NotebookLM, Stitch
- Automation: Create, N8N (initiate)
- Version control: Git, GitHub