Javier Novella Nebot

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Summary

Highly motivated and responsible Software Engineer with a strong work ethic and a passion for continuous learning. Adept at collaborating effectively within team environments, I thrive on developing innovative solutions and enhancing my skills in the ever-evolving field of software engineering.

Skills

- Java
- C
- Python
- HTML, CSS and Javascript
- Bootstrap
- SQL and MySQL
- C++

- Ruby and Ruby on Rails
- Git
- Al: GPT, Langchain, LLama
- Jira, Confluence, Sharepoint
- Network and system management
- Azure, AWS
- Docker, Kubernetes

Experience

R&D ENGINEER | 06/2024 - Current

Navantia Australia - Sydney, Australia

- Tested AI models on various datasets to evaluate performance and optimize results.
- Trained neural networks with large datasets to improve model accuracy.
- Integrated artificial intelligence capabilities into existing software applications.

SOFTWARE DEVELOPER AND DATA ANALYST | 05/2023 - 03/2024

F1-Connecting - Valencia, Spain

- Developed programs to automate processes and improve user experience.
- Collaborated with team members to ensure successful project completion.
- Debugged code to identify errors and fix them efficiently.

SOFTWARE DEVELOPER (INTERN) | 02/2023 - 05/2023

F1-Connecting - Valencia, Spain

SUPERMARKET WORKER | 03/2022 - 12/2022

Consum's Supermarket - Valencia

Education and Training

Universidad Politécnica De Valencia (UPV) - Valencia, Spain | Bachelor of Science

Computer Engineering, 06/2023

Hobbies and Interests

- Sports
- Gym
- Sailing
- Traveling
- Meeting friends

Languages

English:	Spanish:
Full Professional	Native/ Bilingual
Catalan:	French:
Professional	Elementary

Personal projects

Developed a VPN orchestrator for my final year project, which controlled all network traffic passing through these networks and provided real-time graphical representations of the traffic. This project was built using Ruby on Rails. Here is the link to the repository: https://github.com/jnovneb/OrchestVPN