Carolina Ferrer Ventura

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3 years of experience in software development, with a focus on Python (Odoo) and mobile applications. Currently expanding my skills in Django and interested in applying it in the workplace. Free and open-source software enthusiast.

PROFESSIONAL EXPERIENCE

Domatix Consulting S.L.

Paterna, Spain

Backend developer Oct 2021–Now

- Collaboration with the OCA (Odoo Community Association) GitHub repository, developing new modules, implementing unit tests, and performing migrations between versions.
- Development and modification of modules for different ERP workflows using Python as the main language. Consulting and project management.
- Setup of servers for different instances, including the configuration of reverse proxy and dependencies.
- Responsible for mobile platforms developments. Maintenance of a native Android application connected to Odoo for logistics management with scanners.
- Implementation of push notifications in an Odoo Community PWA using FCM.

F1-Connecting S.L.

Valencia, Spain

Mar 2021-Sep 2021

- Maintenance of electronic funds transaction systems, bash scripting for automation, and SQL queries for resolving database-related issues.
- Technical assistance in a Helpdesk system, management of SLA compliance, and user feedback.

TECHNICAL SKILLS

- Python/Django
- Docker

• Android/Kotlin

• Git

IT Support

- API REST
- Nginx

- PostgreSQL
- HTML, CSS
- Proxmox

EDUCATION

UNIVERSITAT POLITÈCNICA DE VALÈNCIA

Valencia, Spain

Bachelor's Degree in Informatics Engineering

ADDITIONAL DATA

- Native in Spanish and Valencian. Professional proficiency in English (B2).
- Homelab with Proxmox and open-source services in LXC. Wireguard for external access.