

Naim Oudayet

Odoo Developer

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Odoo developer based in Tunisia, specialized in Odoo 14 through 19. At **DevTalents**, I deliver custom Odoo solutions -- migrations, integrations, and business modules for clients across multiple sectors. My personal portfolio of published modules on the **Odoo App Store** serves as a public reference of the standards I bring to every project: full test coverage, useful documentation, and an architecture built to last.

PROFESSIONAL EXPERIENCE

Odoo Developer

August 2021 – Present

DevTalents · Tunisia

- ▶ Build custom Odoo modules in Python: extend core models, add computed fields, override workflows, and create dedicated business logic for client-specific needs
- ▶ Design QWeb reports and OWL 2 form widgets that match client branding and daily operational workflows
- ▶ Execute Odoo version migrations (14 through 19): handle schema changes, deprecated API updates, module porting, and data preservation
- ▶ Integrate Odoo with third-party systems via REST APIs, webhooks, and direct database connectors -- payment gateways, messaging platforms, bank feeds, and legacy software
- ▶ Debug production incidents and optimize slow reports, PostgreSQL queries, and long-running actions on growing databases
- ▶ Write unit tests and technical documentation that survive Odoo version upgrades

Earlier career (2015 – 2021): Full Stack Developer (freelance, Italy & Tunisia) · Android Developer (multiple Tunisian clients) · Software Development Instructor (Java, Python, PHP, Android — 100+ students mentored)

SELECTED PUBLISHED WORK

A personal portfolio of Odoo modules published on apps.odoo.com. Each module is a public reference of the standards I bring to client work.

▶ **Featured Module: Smart Undo -- Recycle Bin for Odoo 19**

A 3-in-1 safety net that solves one of Odoo's oldest UX gaps: no undo for destructive actions.

What it does: Undo record deletion, undo field edits, undo archive/unarchive -- all in one module.

Technical scope: Global override of Odoo's base ORM methods, custom OWL 2 toast notification, dedicated Recycle Bin UI, auto-purge cron.

Quality: 25 unit tests, full Odoo 19 compatibility, minimal dependencies (base + web only).

Repo: github.com/naimoudayet/Universal-Undo-Button

Other published modules: PDF Preview Before Print, PDF Password Protection, Smart Number Formatter, Clear All Filters, Telegram Bot Connector, Scalable Chatter, Password Toggle, Selection Key Visibility

TECHNICAL SKILLS

Odoo Core

Odoo 14 through 19, Module Development, ORM, Computed Fields, Workflow Overrides, Security Rules, Multi-Company

Backend

Python, PostgreSQL, XML-RPC, REST APIs, Cron Jobs, Unit Testing

Frontend (Odoo)

OWL 2, QWeb, JavaScript (ES6+), HTML5, SCSS, XML Views

Odoo Specializations

Version Migrations, Third-Party Integrations, Report Customization (QWeb), Performance Tuning, PostgreSQL Query Optimization

DevOps & Tools

Docker, Docker Compose, Git, GitHub, Linux, Bash, VS Code

Methodologies

Agile, Scrum, Code Review, Technical Documentation, Test-Driven Development

EDUCATION

Master's in Intelligent Information Systems

Higher Institute of Computer Science and Management of Kairouan
2013

Bachelor's in Computer Science

Higher Institute of Computer Science and Management of Kairouan
2009 – 2012

Baccalaureate in Computer Science

Lycée Okba Ibn Nefaa
2009

LANGUAGES

Arabic	<i>Native</i>
French	<i>Professional</i>
English	<i>Professional</i>

CERTIFICATIONS

- ◆ EPI Challenge 2015 — *EPI Educational Group*
- ◆ EPI Challenge 2014 — *EPI Educational Group*