



NGUYỄN MINH NHẬT

SENIOR SOFTWARE ENGINEER

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ABOUT ME

Specialist in Odoo core mechanics and custom module development. Adept at full-stack implementation, high-stakes API integration, and performance engineering. Focused on writing clean, high-performance code and optimizing SQL queries for mission-critical applications.

SKILLS

Python

JavaScript / TypeScript

Odoo ORM

Owl JS

FastAPI

React Native

SQL

WORK EXPERIENCE

Software Developer - Newlogic

January 2023 - Present

An international software house building an Open-Source Platform for Social Protection (OpenSPP) and delivering high-scale enterprise solutions across Iraq, the US, Canada, and China.

Software Developer - Leflair

November 2021 - January 2023

An e-commerce flash-sale retailer platform in Southeast Asia.

Odoo Developer - Systemgear Vietnam

December 2019 - March 2022

A premium software outsourcing company specializing in custom enterprise products for the high-standard Japanese market.

MEMORABLE PROJECTS

OpenSPP

TEAM SIZE: 8

ROLE: Senior Odoo Developer

TECH STACK: Python, Odoo, Vue JS, PostgreSQL, Docker, Keycloak

This is an Open-Source Platform for Social Protection. The core idea is to provide National Company to manage their Social Protection programs and beneficiaries. Provide a Social Number for each beneficiary, forms for benefits registration, provide coupons for beneficiaries to use their benefits, while managing the whole process (registration, payment, goods delivery, coupons, expends, ...) of Social Protection.

Leflair E-commerce Platform

TEAM SIZE: 7

ROLE: Fullstack Developer

TECH STACK: Vue JS, Node JS, MongoDB, Odoo, Python, PostgreSQL

We maintain an e-commerce platform for Leflair, while developing an ERP system to manage the Sales, Inventory, and Purchasing processes. In the middle, we built a Gateway to integrate between the ERP and the e-commerce platform, and calling vendor's API to get the latest price and stock information, as well as delivering vendor's API to ship the products to the customers.

LM Writer

TEAM SIZE: 4

ROLE: Software Developer

TECH STACK: Python, Ollama, Lm Studio, FastAPI, React Native, Docker

We built a mobile app to help end users control their whole automation process with their local LLM. On the backend, we built a FastAPI server to handle the communication with the mobile app and core function: to build a workflow to automating generate news based on crawling news from the internet. LM Writer is also a tool to shorten, chunking, summarizing millions of books and documents about health, natural nutrition, and fitness. LM Writer will channel the resources of the machine network, to constantly run tasks and generate content for the users.

Odoo Quality Control Module

TEAM SIZE: 7

ROLE: Senior Odoo Developer

TECH STACK: Python, Odoo ORM, Owl JS, PostgreSQL, Odoo Studio

Rebuilt Odoo Quality Control for Manufacturing & ISO Standard, rebuilt Odoo form display by adding table type validations widget for json fields to allow users quickly interact with data, adding PDF online editor for Quality Manager to point out which part of product drawing which needed to inspect. Then based on new data structure to rebuilt all the dashboard, report system for company. In the end, we interacted Odoo system with AI platform for automated requirements and inspection plan generation. All built by Odoo Studio (except UI code)