ET Erik Taveras

Backend Developer · AI Automation · Founder of Taveras Solutions

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High Point, NC · USA

PROFILE

I build SaaS products and automation infrastructure for companies that have outgrown their usual tools. Before that, I ran the technical infrastructure of a luxury e-commerce brand for more than five years: 10 Django systems across inventory, shipping, warehouse and repairs.

WHAT I BUILD WITH

Python · Django · FastAPI · PostgreSQL · Redis · Docker · n8n · WhatsApp · OpenAI · Claude · Shopify · Stripe · SwiftUI

EXPERIENCE

Founder and Lead Software Developer

AUG 2023 → PRESENT

TAVERAS SOLUTIONS LLC · HIGH POINT, NC

I build SaaS products and automation architectures for businesses.

- **TalosFlow:** architected a WhatsApp sales SaaS with FastAPI on Meta's Cloud API.
- **WorkflowHub:** designed and shipped a native SwiftUI iOS app that lets the n8n community monitor their self-hosted workflows from their phone.
- **Business automation:** event-driven workflows with n8n and Python that connect CRM, ERP and AI agents to cut operational load.
- **AI agents:** custom RAG pipelines for specialized business intelligence.

Python · FastAPI · Django · SwiftUI · Docker · n8n · OpenAI API · Meta Graph API

Senior Backend Developer

FEB 2021 → JUL 2026

PRB COLLECTION · UNITED STATES

Architecture for a luxury e-commerce brand with more than 10,000 unique products: 10 internal systems that moved operations from manual processes to automated microservices.

- **PRB Product:** the single source of truth for listings, which triggers the downstream workflows.
- **Print PRB:** prints the warehouse label when a listing is created. PRB Wishlist extends the store.
- **MCP:** the layer that connects language models to business data for reports and assisted tools.
- **Tearsheet API:** generates PDF product sheets from in-house and external data.
- **Centralized holds:** integrated with Shopify for offers and verifications across channels, with no overselling.
- **QR system:** locates every piece in the warehouse.

Python · Django · FastAPI · OpenAI · Anthropic · Shopify API · Docker · PostgreSQL · ZPL

ET **Erik Taveras**

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MY OWN PRODUCTS

TalosFlow

talosflow.io

Multi-tenant WhatsApp CRM on Meta's official API: it qualifies leads with AI, answers from RAG knowledge bases, transcribes voice notes and hands the conversation off to a human. Registered trademark, paying customers and an app on the App Store.

WorkflowHub

App Store

Native SwiftUI iOS client for monitoring self-hosted n8n instances.

DjangoBlaze

djangoblaze.com

Django SaaS starter: authentication, teams, Stripe subscriptions and AI chat patterns.

ModelNap

modelnap.com

Mac menu bar app that puts local Ollama models to sleep and frees up memory.

STACK

Backend

Python · Django · FastAPI · PostgreSQL · Redis

AI

OpenAI · Claude · Ollama · MCP

Automation

n8n · WhatsApp Business API · Meta Graph API

Commerce

Shopify Admin API · Stripe Connect

Mobile

Swift and SwiftUI · Native iOS

Infrastructure

Docker · Ubuntu · Cloudflare

TEACHING AND TALKS

- **334.2K** followers across Instagram, TikTok, Facebook and YouTube
- **2,500+** students in my Udemy courses
- **200+** people in live Zoom workshops since August 2026
- AutoDev, a free forum, and Automatízate, with calls twice a week
- Speaker at Containers Day 2026: autonomous agents and an AI panel

CERTIFICATIONS AND LANGUAGES

Certifications

Career Essentials in Cybersecurity by Microsoft and LinkedIn
Network Defense
Networking Basics
Django
WordPress Website Creation and Optimization

Languages

Spanish: native
English: limited working proficiency

If a process is eating up your team's hours, or your SaaS needs an architecture that holds up, let's talk.

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