JORGE VICTOR OLIVEIRA TAVARES

Software Engineer | Automation & AI | Backend & Cloud

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PROFILE

Software professional and Systems Analysis and Development student with hands-on experience in web applications, automation, systems integration, implementation and technical support. At Venda Tech IA, I implemented automation solutions for about 10 clients and supported a portfolio of 20+ clients using n8n, REST APIs, Webhooks and Supabase/PostgreSQL. I build projects with React, Next.js and TypeScript and strengthened backend, cloud and DevOps foundations in 2026 through FastAPI, PostgreSQL, Docker, Kubernetes, CI/CD, AWS and API security.

SKILLS

Development
Next.js, React, TypeScript, JavaScript, HTML/CSS, Vite, Python, FastAPI

APIs, automation and AI
REST APIs, Webhooks, n8n, AI/LLM integrations, Vercel AI SDK/Gateway

Backend and data
PostgreSQL, Supabase, SQL, pg_cron, relational modeling

Cloud and DevOps
Docker, Kubernetes (foundations), CI/CD, GitHub Actions, AWS (foundations), Cloudflare, Vercel, Azure Container Apps

Security and delivery
OAuth 2.0, JWT, API security, Git/GitHub, testing, troubleshooting, technical documentation

EDUCATION

Systems Analysis and Development - Universidade Tiradentes (Unit) | In progress | expected graduation: 2026.2

COURSES & CERTIFICATIONS

DataCamp - AI Engineer for Developers Associate (Sep 2026) | ID AIEDA0013477543008

micro1 - Certified Talent / AI Interview Certification (Sep 2026)

DataCamp 2026: Docker, Kubernetes, FastAPI, PostgreSQL, CI/CD, AWS Cloud, API Security/OAuth/JWT and DevOps Architecture

FIAP - 420h in Prompt Engineering, Agentic AI, Chatbots, BI, UX/CX and related topics

GitHub Foundations (9h) | Google Cloud AI (2025) | SENAC (1,200h)

LANGUAGES

Intermediate English - reading, writing and conversation.

Driver License AB

PROFESSIONAL EXPERIENCE

Venda Tech IA

AI Agent Automation & Infrastructure | Remote | Jan 2026 - Jun 2026

- Implemented automation workflows from scratch for about 10 clients using n8n, REST APIs and Webhooks.
- Created and organized Supabase/PostgreSQL tables and pg_cron routines to support records and integrations.
- Provided support and troubleshooting for a portfolio of 20+ clients, including technical documentation and CRM/management-system workflow configuration.

Multserv

Administrative Assistant - SESMT | Aug 2024 - Nov 2025

- Handled administrative routines, occupational health records, coordination with clinics, data collection, budget support and document organization.
- Provided occasional support to Personnel Department routines.

Mais Poderosa

Store Associate | Feb 2021 - Jun 2022

- Customer service, cashier operations and inventory control.

SELECTED PROJECTS

Project Titan
Local-first workout tracker in Release Candidate stage with Web/PWA, React, TypeScript, Vite, IndexedDB and Capacitor. Includes workouts, routines, history and progress, analytics, import/export, offline use and optional BYOK AI.

Jev Control Room
Control room for typed decisions with TypeSafe Jev, built with Next.js, React, TypeScript and Vercel AI SDK/Gateway, with Choice/Score/Boolean flows and an AUTO/REVIEW/MANUAL confidence policy.

L3VEL UP
Published website at l3velup.dev presenting the brand's services and projects, focused on landing pages, dashboards, automation and integrations.

Clínica Lapidar
Published institutional website for an aesthetics clinic, responsive, with a custom domain and WhatsApp/Google Maps integrations. Stack: Next.js, React and Tailwind CSS.

jorgetavares.dev
Technical portfolio built with Next.js and TypeScript, with PT/EN versions and interactive Labs for lead qualification, support triage and automation visualization.