JORGE VICTOR OLIVEIRA TAVARES

Software Engineer | Automation & AI | Backend & Cloud

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Driver License AB

PROFESSIONAL SUMMARY

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.

TECHNICAL 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

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.

EDUCATION

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

COURSES & CERTIFICATIONS

DataCamp - AI Engineer for Developers Associate (formal certification, Sep 2026; ID AIEDA0013477543008).
micro1 - Certified Talent / AI Interview Certification (Sep 2026).
DataCamp 2026 - Intermediate Docker; Introduction to Kubernetes; DevOps Concepts; Introduction to FastAPI; Creating PostgreSQL Databases; CI/CD for Machine Learning; AWS Cloud Technology and Services; Azure API Management.
FIAP - 420h completed: Prompt Engineering, Agentic AI, Chatbots, Business Intelligence, UX, CX, Leadership Communication and Social Media Marketing.
GitHub Foundations - DataCamp + GitHub (9h); Capacita+ Learn AI with Google Cloud (2025); SENAC (1,200h); Brastec (40h).

LANGUAGES

Intermediate English - reading, writing and conversation.