

Leandro Vieira

Senior Software Engineer | AI-Native Full-Stack Product Engineering
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PROFESSIONAL SUMMARY

Independent contractor building full-stack product for international teams since 2020 - mostly TypeScript across React/Next, Node/Nest, and GraphQL, with AWS when the stack needs it. Deep hands-on with headless CMS platforms (Contentful, Strapi, WordPress, Django), subscription commerce on Shopify (custom apps and checkout extensions), and Next.js in both Pages Router and App Router. Comfortable on money-path correctness, webhook/cron reliability, and agentic delivery (Claude Code, Codex, Cursor) with human review on production changes.

CORE EXPERTISE

Product engineering: TypeScript, JavaScript, React, Next.js (App Router + Pages Router), Node.js, NestJS, React Native, GraphQL, Apollo

Headless CMS / content: Contentful (schema migrations, GraphQL codegen, staging/prod + draft preview), Strapi (content modeling, Preview/Draft Mode), WordPress, Django CMS

Commerce: Shopify Plus, Admin GraphQL, Remix apps, checkout UI extensions, custom subscription flows

Architecture and quality: full-stack design, API contracts, design systems, accessibility, TDD, Playwright, Vitest, Jest, Cypress, CI/CD

Cloud and data: AWS Lambda, API Gateway, S3, SQS, EventBridge, PostgreSQL, MongoDB, Snowflake, Docker, GCP Artifact Registry, Python, Pandas

AI-native delivery: Claude Code, OpenAI Codex, Cursor, reusable agent skills, context engineering, multi-agent orchestration, automated review and verification

PROFESSIONAL EXPERIENCE

INDEPENDENT CONTRACTOR | Senior Software Engineer - Remote

Jan 2020 - Present

- Independent contractor for international product teams since 2020 - TypeScript across React/Next, Node/Nest, and GraphQL, with AWS and Docker/GCP when the stack needs it.
- Headless CMS: Contentful schema migrations and GraphQL codegen with typed fragments, staging vs production spaces, and draft/preview rendering; Strapi content-type modeling (including legacy CMS to Strapi DB migrations), identity/auth providers, and Next.js Preview Mode to Draft Mode (v13 to v14 App Router); earlier WordPress (custom taxonomies, SMTP forms, full-site content) and point Django CMS work.
- Shopify / subscriptions: Shopify Plus classic + custom Remix apps on Admin GraphQL, checkout UI extensions for cart/business-rule validation, and custom subscription flows (contracts, selling plans, webhooks) beyond native Shopify Subscriptions; occasional Hydrogen on point projects.
- Next.js in production: Pages Router finance/multi-entity apps with Apollo/GraphQL, Auth0, and Next standalone containers (Docker + GCP Artifact Registry) with targeted getServerSideProps; App Router migrations (Pages to App Router) including Draft Mode for CMS-backed sites.
- Own features end to end across multi-entity finance UIs, subscription e-commerce, customer-intelligence dashboards, and ELT (Python/Pandas to Snowflake/S3). Agentic day-to-day delivery with human review on production; mentor engineers for international remote roles when bandwidth allows.

EARLIER RELEVANT EXPERIENCE

ATOMIC SOLUTIONS | Full-Stack Developer

Feb 2020 - Sep 2020

- Led architecture and delivery for a testing orchestration platform built with React and Node.js/AdonisJS; introduced TDD and Scrum practices and mentored development interns.

AVEC BRASIL | Front-End Developer

Oct 2019 - Feb 2020

- Helped launch AvecPass across web, mobile, checkout, and admin surfaces; built responsive React/React Native and Next.js flows for plan selection, affiliate administration, validation, and purchase confirmation.

WOLTERS KLUWER | System Administrator

Jan 2018 - Aug 2019

- Owned software deployments and CI/CD pipelines across Azure and TFS, built on-premises installers, documented environment requirements, monitored systems with Zabbix and Grafana, and contributed to .NET Core and Angular applications.

DIVICOM | IT Administrative Assistant / Intern

Jul 2014 - Jan 2018

- Built SQL Server reports, optimized Protheus/Totvs ERP parameterization, and developed AdvPL screens; earlier internship supported purchasing, budget, inventory, and branch operations.

EDUCATION

B.Eng. in Computer Engineering - Faculdade de Tecnologia Termomecanica, 2022

LANGUAGES

Portuguese - Native | English - C2