

João Pedro Teixeira

Full Stack Developer · AI-Assisted Engineering

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SUMMARY

Full stack developer with 4+ years building web products, from Design System to API. Strong front-end foundation with Vue.js, Nuxt, React, Next.js and TypeScript, also working on the back end with C#/.NET and REST APIs. I use AI (Claude Code, Cursor) at the core of my workflow to prototype, refactor and generate tests — with human review and a focus on quality, TDD, accessibility and performance.

EXPERIENCE

Junior Front-end Developer · Mercado Eletrônico Jun 2025 — present
São Paulo, Brazil · remote

- Full stack development: Vue.js/Nuxt interfaces and C#/.NET REST APIs.
- Using AI (coding agents) to speed up development, refactoring and test writing, with human review.
- Evolving the platform's Design System.
- Automated testing with Jest and Cypress.
- Code review, CI and collaboration with product, UX and QA in Scrum.

Front-end Programmer · Mercado Eletrônico Jul 2022 — Jun 2025
São Paulo, Brazil · remote

- Built scalable product interfaces with Vue.js and Nuxt.js.
- Helped create the Design System from scratch, standardizing components across teams.
- Introduced automated testing (Jest, Cypress) and TDD practices to the team.

IT Apprentice · ViaRondon Concessionária de Rodovia Dec 2020 — Jun 2022
Lins, Brazil

- IT support, inventory control and requests via SAP (ERP).
- Monitoring and analysis of data and systems.
- Preventive and corrective equipment maintenance.

PROJECTS

DealsGamer · Nuxt 3, Vue 3, TypeScript, Tailwind CSS dealsgamer.com
PC game deal tracker for Brazilian gamers, powered by IsThereAnyDeal data — live on its own domain, built for great UX and low API usage.

CineMatch · Vue 3, TypeScript, Pinia, Tailwind CSS cinematch-rho.vercel.app
Movie recommendation platform with smart search, advanced filters and TMDb API integration, wrapped in a clean, fully responsive UI.

Finance Dashboard · Vue 3, TypeScript, Tailwind CSS, Pinia finance-dashboard-8gk3.vercel.app
Modern financial dashboard for managing personal finances and crypto investments, with interactive charts and portfolio tracking.

SKILLS

Front end	Vue.js · Nuxt · React · Next.js · TypeScript · JavaScript · Tailwind CSS · Pinia · Design System
Back end	C# · .NET · REST APIs · Node.js · Front end ↔ API integration
AI-Assisted Engineering	Claude Code · Cursor · Coding agents · AI-assisted refactoring and testing · Human review
Quality, testing & delivery	TDD · Jest · Vitest · Cypress · Playwright · Code review · CI/CD · Docker · Accessibility · Web performance

EDUCATION

Associate Degree in Information Technology
UNIGRANDE · 2025 — 2027 · in progress

Associate Degree in Information Technology
FATEC-SP · 2020 — 2022 · on hold

LANGUAGES

Portuguese — native · English — advanced (C1)

CERTIFICATIONS

- Generative AI Engineer Program 2026: AI in Practice
- Prompt Engineering: ChatGPT, Gemini, Meta AI, Grok and more
- TDC 2024 São Paulo — Web & Front-end, JavaScript & Node.js and UX Design tracks
- TDC 2023 Business — JavaScript and TypeScript track
- TDC 2022 Business — Web / Front-end track
- Web Performance I and II: optimization, Critical Path, HTTP/2 and Resource Hints
- Cypress: E2E test automation
- Complete Web Development 2022