# João Pedro França Feitosa

Full Stack Software Engineer — TypeScript · React · Node.js · Python · AWS & GCP

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## Summary

Software engineer with 5+ years building production web applications in TypeScript, React, Node.js, and Python. Builds the frontend of a human-in-the-loop annotation platform used by thousands of annotators to produce LLM training data, and works on the annotator side too (RLHF, code evaluation). Former founder; builds and runs an AI grading SaaS on Google Cloud end to end. Fluent in English, used to remote, distributed teams.

## Experience

**Turing** **Jul 2025 – Present**
*Software Engineer* *Remote*
- Built the React frontend of a human-in-the-loop annotation platform used by thousands of annotators to produce LLM training data for frontier AI labs, integrated with a Node.js and Python backend on AWS.
- Redesigned the task-batch release flow and the evaluator and QA interfaces; made filtering incremental with lazy loading and caching, so users no longer reloaded the full dataset on every change.
- Produced RLHF preference data and gold-standard evaluations of model-generated code.

**Revelo** **Feb 2026 – Present**
*LLM Trainer (part-time contract)* *Remote*
- Build full-stack SPAs and programming tasks in TypeScript, Python, Java, Ruby, and COBOL to train and evaluate frontier models (Claude, DeepSeek, ChatGPT).

**PaveCX** **Aug 2023 – Oct 2025**
*Full Stack Engineer — software agency for e-commerce and digital-experience clients* *Remote*

***IH Store (InsideHome) — home decor e-commerce*** *Jun 2024 – Oct 2025*
- Led a team of 2 engineers and 1 designer to build the platform from scratch on Deco.cx (Deno, Preact, TypeScript), scoring 100 on PageSpeed, with ERP, CRM, cashback, and Meta, Google, and TikTok Ads integrations.

***Dilis — immersive AR/VR/XR brand experiences*** *Jun 2024 – Sep 2025*
- Architected an AWS-backed event platform for a brand activation campaign: auth, image uploads, event management.

***Wave Commerce, Integralys, TEC4U*** *Aug 2023 – May 2024*
- Built SEO-optimized Preact storefronts on Deco.cx from Figma; migrated a legacy PHP app to React and TypeScript.

**Triilha** **Apr 2022 – Jul 2023**
*Full Stack Engineer* *João Pessoa, Brazil*
- Built a Scrum productivity platform with React, Node.js, and PostgreSQL; also product manager and Scrum Master.

**GoldenBI** **Jul 2021 – May 2022**
*Founder & Full Stack Developer* *João Pessoa, Brazil*
- Founded a data and web consultancy for 4 SMBs: sales analysis, customer segmentation, and demand forecasting with Python (pandas, scikit-learn) and SQL; e-commerce sites with WordPress, PHP, and JavaScript.

**AB InBev** **Jan 2020 – Apr 2021**
*Sales Performance Analyst* *Campina Grande, Brazil*
- Automated the daily sales-vs-target pipeline with Python and SQL, generating goals for the sales team and saving 40+ minutes a day.
- Built Power BI sales dashboards for Paraíba, later adopted across the entire Northeast region.

## Projects

**Corrija+** | *React, TypeScript, Node.js, Google Cloud, Firestore, Gemini, Expo* corrijamais.com
- Built and run solo an AI grading SaaS for teachers: React web app, Expo mobile app, and Node.js cloud API in a TypeScript monorepo.
- Own architecture, async AI processing, payments, IaC, and CI; cut the initial bundle by 92% with code splitting.

**ZEPA Machine** | *React, TypeScript, Firebase, React Flow, Expo* zepa.online
- OS simulator for CS students: TypeScript VM with a custom assembler, scheduler, paged virtual memory, and file system.

## Skills

**Languages**: TypeScript, JavaScript, Python, SQL, Java, PHP
**Frontend**: React, Next.js, React Native (Expo), Preact, Vite, TailwindCSS, React Query
**Backend & Data**: Node.js, Express, Deno, REST APIs, PostgreSQL, Firestore, MongoDB, pandas, scikit-learn, Power BI
**Cloud & DevOps**: AWS, Google Cloud (Cloud Run, Cloud Tasks), Firebase, Terraform, GitHub Actions, Vitest
**AI / LLM**: human-in-the-loop data platforms, RLHF, LLM evaluation, Gemini API, LangChain

## Education

**Federal University of Campina Grande (UFCG)**
*Computer Science* *Campina Grande, Brazil*
- Teaching assistant for Data Structures and Algorithms (2 semesters); competed in algorithm contests.