Pedro Henrique de Vasconcellos Almeida

Full-Stack Developer
LinkedIn | GitHub

Professional Summary

Full-stack developer with over five years of experience. Experienced in enterprise e-commerce, VTEX, Shopify, investment platforms, and B2B solutions. Focused on product development, reducing technical debt, refactoring complex systems, performance, usability, automated testing, and continuous delivery in mission-critical environments.

Education

Uniamérica *Completed Jun 2025*
Bachelor of Science in Computer Science

Professional Experience

Avanade *Nov 2023 – Present*
Full-Stack Developer / Senior Analyst

- Maintained and enhanced a web and mobile investment platform for an international bank, collaborating with a tech lead, front-end and back-end developers, product owners, and client leadership.
- Developed features and refactored financial asset trading workflows using React, Next.js, React Native, TypeScript, Styled Components, and Atomic Design for mission-critical products.
- Contributed to refactoring and improvements in usability, performance, and delivery workflows, helping achieve approximately 70% faster deployments.
- Helped modernize a legacy real estate system for a major Brazilian bank using Angular and Java with Spring Boot.
- Used AI tools including Copilot, Claude, and Codex to accelerate delivery while maintaining code quality.

Education Journey *Mar 2023 – Nov 2023*
Full-Stack Developer

- Developed and maintained a B2B corporate learning platform, contributing to front-end and back-end integrations using React, Next.js, Node.js, and Python.
- Led a complete front-end refactoring, addressing critical technical debt and improving performance, readability, and maintainability.
- Improved code quality through automated testing with Cypress, Playwright, and Jest.
- Used AI tools including Copilot, Claude, and ChatGPT to accelerate delivery and support code reviews.

Codeby by Keyrus *Aug 2021 – Mar 2023*
Full-Stack Developer

- Maintained and enhanced high-volume e-commerce platforms for enterprise clients using VTEX CMS and VTEX IO.
- Built online stores from the ground up on VTEX and Shopify using Liquid, Hydrogen, FastStore, and Deco.cx.
- Contributed to a headless storefront built with React Native and TypeScript, integrating VTEX and Shopify APIs to deliver a shopping experience outside their native infrastructure.

Clipping CACD *Mar 2021 – Aug 2021*
Development Intern

- Maintained the Clipping CACD and Kderno online learning platforms using Node.js and Python.
- Managed bugs end to end, from diagnosing production issues through deploying fixes.
- Implemented automated unit and end-to-end tests using Jest, Cypress, and Selenium, helping establish a foundation for software quality.

Technical Skills

Languages: JavaScript, TypeScript, Java, Python, Go.
Web and Mobile Front-End: React, Next.js, Angular, React Native, Expo, HTML, CSS, SASS, LESS, TailwindCSS, Styled Components, Atomic Design.
E-commerce and CMS: VTEX, VTEX IO, VTEX CMS, Shopify, Liquid, Deco.cx, headless commerce.
Back-End and Integrations: Java/Spring Boot, Node.js, REST, GraphQL, microservices, Kafka, event-driven architecture, Docker.

Databases: PostgreSQL, SQL Server, MySQL, MongoDB.
Quality and Practices: Clean Code, SOLID, design patterns, Jest, React Testing Library, Cypress, Playwright, Selenium, unit testing, end-to-end testing.
Tools, DevOps, and Product: Git, GitHub, GitLab, Azure DevOps, Sentry, Jira, Monday, Figma.

Certifications

Ignite ReactJS – RocketSeat, 100 hours, focused on React, Next.js, Node.js, and TypeScript
VTEX IO Developer – VTEX

Languages

Portuguese: Native
English: B1