

VINICIUS OLIVEIRA

Tech Lead | Full-Stack Developer

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PROFESSIONAL SUMMARY

Tech Lead with 5 years at the same company group, progressing from intern to leading a team of 4 developers across two products. Owns a modular ERP monorepo of 15 modules serving 8 enterprise clients and 400+ active users, and leads frontend architecture for a financial BPO platform. Works with React, TypeScript, Node.js, and Microsoft SQL Server, with experience in data modeling, containerization, and workflow automation.

PROFESSIONAL EXPERIENCE

Devex Soluções — Rio de Janeiro, Brazil

Part of a group of companies including Inovasensor; engineering teams operate jointly across products.

Tech Lead, Devex Soluções · Technical Lead, Inovasensor | April 2026 – Present

- Lead a team of 4 developers across two products, owning technical direction, code standards, and delivery planning.
- Maintain a modular ERP monorepo of 15 modules serving 8 enterprise clients and 400+ active users.
- Define frontend architecture for a financial BPO platform: selected TanStack Start, with TanStack Query handling server state, caching, and loading/error states — chosen over a client-state library given the API-driven design.
- Contribute to the platform's Node.js backend, within a monorepo that also houses the product's proprietary AI layer.
- Run code reviews and mentor developers, supporting their technical growth.

Systems Analyst | January 2023 – April 2026

- Built and maintained ERP modules using React, TypeScript, and Node.js on Microsoft SQL Server.
- Designed data models and performed systems analysis for client-facing modules.
- Containerized services with Docker to standardize development and deployment.
- Built internal process automations with n8n, integrating internal systems with third-party services.

Intern | August 2021 – December 2022

- Supported the development team on front-end tasks and bug fixing, applying React within production codebases.

Ancar Ivanhoe Shopping Centers — Rio de Janeiro, Brazil

Youth Apprentice, Marketing | March 2019 – April 2021

EDUCATION

Centro Universitário UniCarioca — Rio de Janeiro, Brazil

Technologist Degree in Systems Analysis and Development, 2020 – 2022

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, SQL **Frontend:** React, TanStack Start, TanStack Query

Backend: Node.js **Databases:** Microsoft SQL Server (MSSQL)

Infrastructure: Docker, Git, Monorepo architecture **Automation:** n8n

Practices: Data Modeling, Systems Analysis, Code Review, Technical Leadership

Learning: Go

CERTIFICATIONS

- Ignite – ReactJS
- Learn Go Course

LANGUAGES

Portuguese (Native) | English (Professional Working Proficiency)