Victor Assis
SOFTWARE DEVELOPER

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I have two years of experience in Systems Analysis and RPA development. Currently, I am seeking a transition to software development, where my specialties include **Typescript, React, and Node.js**, developed through comprehensive studies and practical personal and volunteer projects

PROJETOS

Website and System for Animal Registration and Adoption
NGO ADAS | March 2024 - Present

A beautiful and modern institutional website and a platform for managing the operations of the NGO implementing an animal management system for adoption, volunteer registration, donation platform, blog, and more.

Tags: Typescript, React, Next.js, TailwindCSS, Firebase, Stripe.

Restaurant Delivery Management System
Personal | January 2024 - March 2024

A web-based system for managing orders in a delivery restaurant. It features a fast and responsive interface with optimized caching and loadings, a complete backend with JWT and Cookies authentication, extensive test coverage, and well-decoupled entities. The relational database is containerized with Docker and managed with Prisma ORM. It includes the option for both light and dark themes and many other details that ensure the quality of the application.

Tags: Typescript, React, Node.js, TailwindCSS, JWT Auth, Cookies, Fastify, APIs REST, Design Patterns, Vitest, Prisma ORM, Docker, CI/CD, SOLID, Git, Github, Relational Databases.

PROFESSIONAL EXPERIENCES

RPA Developer
Smarthis | January 2023 - January 2024

Design and development of complete process automation solutions resulting in savings of thousands of manual labor hours and increased efficiency, robustness, and security of automated processes.

Tags: Python, C#, UiPath, RPA, Arquitetura de Soluções.

Zoho Creator Developer
Loja do Sapo | Junho 2022 - Janeiro 2023

Architecting and leading the development and implementation process of the company's main system, which handles operations with very specific and complex business rules, enabling the scaling of operations.

Tags: Low code, Systems and Data Modeling, Process Mapping, Solution Architecture.

Zoho Creator Developer
iCaiu | Março 2022 - Junho 2022

- Creation of a customized financial management system that eliminated the use of spreadsheets;
- Reduction in image storage costs by integrating Zoho with AWS S3 and AWS Lambda;
- Maintenance and improvement of interfaces for various internal operational processes;

Tags: Low code, Systems and Data Modeling, Process Mapping, Solution Architecture.

EDUCATION

Universidade Federal do Rio de Janeiro - UFRJ
Bachelor of Electronic and Computer Engineering (June 2019 - December 2025)

ADDITIONAL COURSES - Rocketseat
- Specialization in React
- Specialization in Node.js

LANGUAGES

- Portuguese - Native
- English - Advanced/Fluent

Universidade Federal do Rio de Janeiro - UFRJ
Bachelor of Electronic and Computer Engineering (June 2019 - December 2025)

ADDITIONAL COURSES - Rocketseat