

Johny William de Oliveira Alves

Brazilian | Single | 36 years old

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About me

I am a Web developer with over 20 years of experience. Additionally, I am a data science student, focusing on machine learning and computer vision. With experience in project management, process automation and metrics analysis. I have solid skills in several modern technologies, including JavaScript with React and Next.js, TypeScript, Python, Node, among others.

Experience (Most recent)

Seguralta • Jul 2023 - Currently

Senior Front-end Developer

Development of **Seguralta Core**, a platform to facilitate the operation of insurance brokers, allowing franchisees access to detailed commissions, renewals and policies due, pending proposals, lead management and notification to customers about overdue installments, in addition to integrating data and access from forty insurance companies

Collaborative flow application (GitFlow), component versioning, robust documentation, junior mentoring, process automation, environment monitoring (access metrics, front-end errors, Core Web Vitals, among others), continuous integration and continuous delivery (CI/CD), unit testing and end-to-end testing

Technologies: HTML (HTML5), CSS (CSS3), JavaScript, TypeScript, React, Next.js, D3.js, bit.dev, bit.cloud, BitBucket, BitBucket Pipelines, New Relic, SonarQube, Styled Components, Storybook, GraphQL, Restful, useQuery, Testing Library, Jest, and Cypress

Hepta Tecnologia e Informática • May 2023 - Jul 2023

Front-end Developer

Project **CREA-SP**: Front-end development of the platform for the application of ART (Technical Responsibility Note) in Works and Services, using micro-frontend and monorepo

Technologies: HTML (HTML5), CSS (CSS3), JavaScript, TypeScript, React, Next.js, Module Federation (micro-frontend), Chakra UI e Azure DevOps

CI&T Software • Set 2021 - Feb 2023

Senior Front-end Developer

Project **Coca-Cola**: Experience in product promotion, marketing campaigns, and lead generation on platforms in Latin America and the Caribbean, along with skills in consumer metrics analysis and monitoring. Technologies: HTML, CSS, Vanilla JavaScript, Adobe Experience Manager Forms, Amazon Web Services (AWS), and GitHub Actions

Project **Anbima**: Development of a portfolio information collection system and restructuring of financial product data publication, with a focus on improving performance and search engine results. Technologies: HTML, CSS, JavaScript, Search Engine Optimization (SEO), React, Next.js, and Gitlab

Meta Serviços em Informática • Out 2020 - Set 2021

Front-end Developer

Responsible for the maintenance and continuous improvement of the **Zarp Localiza** platform, including technology and infrastructure restructuring

Focused on improving user experience, website performance, and search engine optimization (SEO) to achieve the top position in organic search results

Leadership in establishing CI/CD processes, selecting front-end technologies, and tracking metrics, including the sales funnel

Technologies: SEO, HTML, CSS, JavaScript, React, Next.js, Azure DevOps, Hotjar, and Datadog

Education

Master's in Computer Science • Forecast of completion in 2025

UNESP

Activities: Digital Image Processing, Advanced Topics in Visualization

Specialization in IT Project Management • Finished in 2022

Fatec Rio Preto

Essay: Analizo - Textual analysis for corporate communication validation

Specialization in Big Data • Finished in 2020

Senac Sao Paulo

Essay: Proposal for the application of Rules of Association for online retailers

Professional in Business Informatics • Finished in 2017

Fatec Rio Preto

Essay: ForeSeries - An approach to predicting values in time series

Tech Stack

Languages

HTML / HTML5, CSS / CSS3, Java, JavaScript, Python, and TypeScript

Frameworks and Libraries

Chakra UI, D3.js, Express.js, Gatsby, Jekyll, Module Federation, Next.js, Node, React, Redux, Spring Boot, Styled Components, and Tailwind CSS

Data manipulation

SQL Server, MySQL, PostgreSQL, Python, and R

Toolbox

Amazon Web Services (AWS), Azure DevOps, BPM, Docker, Git, and Jenkins

Language

English • Intermediate (B2)

Portuguese • Native

Courses and Certifications (Most recent)

2023 • **Professional Scrum Developer I** | Scrum.org

2022 • **Voxy Proficiency Achievement Certificate - High Intermediate English (B2)** | Voxy

2020 • **Gatsby: Create a site PWA with React, GraphQL and Netlify CMS (9 hours)** | Udemy

2018 • **Games 2D: with Unity and C# (40 hours)** | Senac São José do Rio Preto

2018 • **Data Science and Machine Learning in Python (8 hours)** | Igor Alcantara