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Summary

Senior Software Engineer with 20+ years of experience delivering scalable solutions in fintech, telecom, and consumer goods. He led high-impact projects for clients like Coca-Cola and Anbima, building systems for millions of users. Expert in React, Node.js, TypeScript, and CI/CD, with a strong focus on performance optimization and team mentorship. Currently expanding into machine learning and eager to contribute to international SaaS product teams.

Experience (Most recent)

Front-End Technical Lead | React & Next.js Specialist

Freelance | *São Paulo, Brazil (Remote)*

Feb 2026 - Present

Built and led development of scalable full-stack platforms with React, Next.js and Firebase

- Founded and developed TCG RP: Architected and built a comprehensive event management and organization platform from the ground up using React, Next.js, and a Contentful with monorepo, resulting in a scalable and maintainable web solution.
- Engineered a dual-platform ecosystem: Developed both a public-facing interface and a secure administrative area, integrating Firebase for real-time data synchronization and user management, streamlining back-office operations.
- Created an end-to-end certification system: Designed and implemented a full-stack certification and tracking platform using React, Next.js, Express, and Contentful, enabling automated certificate issuance and progress monitoring for trainees.
- Established internal training programs: Led front-end development training and consulting sessions, empowering teams to master React and Next.js, which accelerated project delivery and improved code quality across the organization.

Senior Front-End Engineer | React & Next.js Specialist

WeFit | *São Paulo, Brazil (Remote)*

Sep 2024 - Feb 2026

Architected modular brokerage platform with hybrid Next.js architecture (SSR/CSR)

- Architected a modular brokerage management platform using a hybrid Next.js architecture (SSR/CSR), ensuring high performance, scalability, and an optimized user experience for brokers.
- Built a reusable component library with React, TypeScript, and Tailwind CSS, guaranteeing design consistency across the platform and accelerating development velocity for new features.
- Improved code quality and team capability by leading technical reviews (Core Review), enforcing coding standards, and mentoring junior developers in React and Next.js best practices.
- Developed interactive analytical dashboards with Recharts, transforming complex data into clear visual insights for business stakeholders.

Senior Front-End Technical Lead | React & Next.js Specialist

Seguralta | *São José do Rio Preto, Brazil*

Jul 2023 - Sep 2024

Architected and launched Seguralta Core insurance platform with React, Next.js, and FastAPI

- Architected and launched Seguralta Core, a comprehensive insurance brokerage platform built with React, Next.js, and FastAPI, providing franchisees with real-time access to commissions, renewals, and policy expiration data, streamlining critical business operations.
- Established a scalable front-end architecture by implementing a reusable component library with bit.dev/bit.cloud and Storybook, ensuring design consistency and accelerating development velocity across multiple projects.
- Drove engineering excellence and team growth by mentoring junior developers, leading code reviews, enforcing GitFlow workflows, and championing Scrum methodologies to foster a high-performance culture.
- Engineered a robust quality and monitoring ecosystem: Integrated New Relic for performance monitoring, SonarQube for code quality analysis, and comprehensive testing (Jest, Testing Library, Cypress), while automating deployments with BitBucket Pipelines to optimize Core Web Vitals and ensure system reliability.

[View full list on website](#)

Education

Master's in Computer Science • UNESP, Brazil (2026 - 2026)

Focus: Digital Image Processing, Advanced Topics in Visualization, Deep Learning

Specialization in IT Project Management • Fatec Rio Preto, Brazil (2022 - 2022)

Analizo - Textual analysis for corporate communication validation

Specialization in Big Data • Senac São Paulo, Brazil (2020 - 2020)

Proposal for application of Association Rules for online retailers

Bachelor's in Business Informatics • Fatec Rio Preto, Brazil (2017 - 2017)

ForeSeries - An approach to predicting values in time series

Tech Stack

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

Frameworks & Libraries: D3.js, Express.js, Gatsby, Jekyll, Module Federation, Next.js, Node.js, React, Redux, Spring Boot, Styled Components, and Tailwind CSS

Data & Analytics: SQL Server, MySQL, PostgreSQL, Python, and R

DevOps & Tools: AWS, Azure DevOps, BPM, Docker, Git, and Jenkins

Languages

English: Intermediate (B2)

Portuguese: Native

Courses & Certifications (Most recent)

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

2022 • **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

2018 • **Language R for Qlik Developers (3 hours)** | Igor Alcantara

2018 • **Introduction to Qlik Sense (3 hours)** | Igor Alcantara

2018 • **Statistics in Qlik (8 hours)** | Igor Alcantara

2018 • **Fundamentals of Data Science (8 hours)** | Igor Alcantara

2018 • **Artificial Neural Networks and Deep Learning (3.5 hours)** | Igor Alcantara