

Fabio Albiero

Senior Full Stack Engineer

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Languages: Portuguese (Native), English (Advanced)

Summary

Senior Full Stack Engineer with 20+ years of experience delivering scalable, high-impact applications. Proficient in JavaScript, TypeScript, React, Next.js, React Native, and Node.js, with a solid background in both SQL and NoSQL databases. Skilled in modern development tools. Recognized as a creative problem solver and fast learner who thrives in dynamic, fast-paced environments. Passionate about exploring and adopting new technologies to continuously improve solutions, processes, and user experiences..

Technical Skills

- Frontend: React.js, Next.js, Redux, Tailwind, Styled Components, React Native
- Backend: Node.js, NestJS, REST, GraphQL, Prisma, AWS Lambda, Python
- Databases: SQL Server, MySQL, PostgreSQL, MongoDB, Firebase, DynamoDB
- Cloud & Tools: AWS (Amplify, AppSync, S3, DynamoDB), Jira, Bitbucket, Git, VSCode, Postman, Figma, Storybook

Professional Experience

Rize Financial Technology Inc. – *Frontend Engineer*

Remote, Vancouver, BC | 03/2022 – Present

- Build frontend using React/TypeScript/Tailwind and a mobile app in React Native
- Designed and implemented a **payment widget** integrated into e-commerce checkout flows, enabling seamless merchant adoption
- Translated Figma designs into scalable UI components with Storybook
- Collaborated in daily agile ceremonies (Jira, Zoom, Slack)
- Conducted code reviews (Bitbucket) and wrote unit tests for high-quality deliverables

Turing Enterprises, Inc. (Rivian Project) – *Full Stack Engineer*

Remote, Palo Alto, CA | 06/2021 – 03/2022

- Built Rivian's Facility Operation System frontend with React & TypeScript
- Designed GraphQL schemas, queries, and mutations with AWS Amplify/AppSync
- Implemented serverless functions with AWS Lambda (Python)
- Published reusable React/TypeScript components in AWS CodeArtifact
- Collaborated via Git, Bitbucket, and Code Commit in a 20-member agile team

GLC Consulting (Brazil) – Full Stack Engineer

On-site, Brazil | 2006 – 06/2021

- Developed and maintained web & desktop applications
- Created and optimized databases (MySQL, SQL Server, Postgres, Firebird)
- Modernized a legacy desktop app with Node.js, React.js, MySQL, and GraphQL
- Increased company revenue with a BI application importing data from 10+ sources
- Built a Notification Module for dynamic content personalization

Projects (2025)

5S Hospedagem – Full Stack Developer (Volunteer)

Technologies: Next.js, NestJS, Prisma, Tailwind, Google Maps Integration

- Designed and developed a hotel management platform with a booking flow
- Built backend with NestJS + Prisma for scalable API architecture
- Integrated Google APIs (Places, Maps) for geolocation and property search
- Implemented modern UI/UX with Tailwind and reusable components

Brasileiros por Aqui – Founder & Full Stack Developer

Technologies: Next.js (Frontend & API), Prisma, Supabase, Tailwind, Google Maps Integration

- Created a **directory platform for businesses, events, products, and community groups**
- Designed complex data models (listings, events, products, reviews) using Prisma & Supabase
- Implemented search with **geolocation** (Google Places)
- Developed **Stripe integration**
- Built a responsive frontend using **Next.js + Tailwind**

Education & Certifications

- Bootcamp Ignite (2023): React Native, Expo, Native-base (40h)
- AWS Training (2021): AWS services (22h)
- Bootcamp GoStack (2020): JS, TS, Node, React, React Native, PostgreSQL (140h)
- GraphQL APIs (2020): JavaScript, Node, MySQL (15h)
- Complete React Developer (2020): React, Firebase, Heroku (40h)
- Technical School Dom Pedro II (Brazil, 1997–1999): Programming Technician Certificate