# Fabio Albiero

#### **Senior Full Stack** engineer

# http://fabioalbiero.com fhalbiero@gmail.com +1 403 977 7667

- Proficient in JavaScript, Typescript, ReactJS, and NodeJS development.
- Hands-on experience in crafting mobile apps using React Native.
- Strong foundation in SQL databases: SQL Server, MySQL, and Postgres.
- Exposure to NoSQL databases: MongoDB, Firebase, and DynamoDB.
- Familiarity with essential tools and IDEs: Jira, BitBucket, VSCode, Postman, and Figma.
- Knowledgeable in AWS technologies: Amplify, Lambda, AppSync, DynamoDB, and S3.
- Proven track record as a full stack engineer with two decades of experience.
- Adaptability to new environments and technologies, showcasing a quick learning curve.
- Creative problem solver dedicated to consistently exceeding expectations.

#### PROFESSIONAL EXPERIENCE

## **Rize Financial Technology Inc. (REMOTE)**

Vancouver,BC, Canada | **Full Time Remote** - From 03/2022 to **Present**.

Role: Frontend Engineer.

- Utilizing Jira for task and sprint management in a fast-paced, agile work environment
- Implementing Figma designs into a React/Typescript frontend application
- Implementing the mobile app using React Native/Typescript and Styled-components
- Collaborating with team through daily Zoom meetings and Slack communication
- Building reusable component packages with Storybook
- Performing code reviews on Bitbucket and write Unit tests.

# Turing Enterprises, Inc. (REMOTE)

Palo Alto, California, USA | Full Time Remote - From 06/2021 to 03/2022.

Role: Full Stack Engineer.

- Contributing to a fast-paced, agile environment as a member of a 20-person development team
- Building the Rivian Facility Operation System Front-end using React and Typescript
- Developing backend schemas, queries, and mutations with AWS Amplify
- Implementing data manipulation functions in AWS Lambda using Python
- Designing and storing reusable React and Typescript components as packages on AWS Code Artifact
- Working within the AWS AppSync environment to handle GraphQL queries and mutations
- Collaborating on code updates through Bitbucket and Code Commit using Git

Trvlar (REMOTE volunteer work) - Canadian Startup | volunteer - From 01/2021 to Present.

Role: Full Stack/Mobile engineer.

- Development of mobile screens utilizing React Native, Typescript, Styled Components, and Native-base
- Creation of a Nest API backend to connect to a Mongo database
- Enhancing code structure through the division of large code into specialized components
- Improved UI design and UX and implementation of Context API as state management solution
- Acknowledged by team members for exceptional work in refining the application structure and internal processes.

GLC Consulting - Brazil | Full time - From 2006 to 06/2021

Role: Full Stack engineer

- Development and upkeep of web and desktop applications
- Creation of databases using MySQL, SQL Server, Postgres, and Firebird
- Upgrade of a large legacy desktop application using the latest features of Javascript, NodeJs, ReactJS, MySQL, and GraphQL, leading to improved competitiveness
- Boosting company revenue by 30% through the development of a BI Application capable of importing data from 10+ sources and generating reports
- Expansion of application capabilities through the creation of a Notification module that dynamically displays information based on the logged-in user's tagged text.

### **Education Background**

- Bootcamp Ignite 2023 | 40h React Native, Expo, Native-base
- Amazon Web Service Training 2021 | 22h AWS
- Bootcamp GoStack 2020 | 140h Javascript, Typescript, Node, React, React Native, PostgreSQL
- Flexible APIs with GraphQL | 15h Javascript, Node, GraphQL, MySQL
- React, Redux and APIs Integrations | 1,5h React, Redux, APIs
- Complete React Developer | 40h Javascript, React, Firebase, Heroku
- Bootcamp Node | 42h Node, Mongodb, deploy, authentication
- JavaScript The Advanced Concepts | 25h Vanilla Javascript
- Technical School Dom Pedro II Brazil | Programming Technician Certificate from 1997 to 1999

**Languages**: Portuguese Native, English Advanced