

Diogo Carmo

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Experience

Senior Mobile Engineer (Remote) at Trustworthy

Nov 22 → Current

- Joined the company as the third mobile developer, helping with delivering features and fixing bugs on the iOS React Native application;
- Started the effort to share more code between the mobile and web teams, which resulted in the creation of a private npm package with shared code used by both apps;
- Increased the project's TypeScript coverage, translating business concepts to descriptive types;
- Established navigation patterns to follow mobile UX best practices;
- Introduced features folder organization system to match the growth of complexity of the application, making it easier to navigate the project and split new feature tickets.

Full Stack Engineer (Remote) at PINATA

Jun 20 → Aug 22

- Started by working on fixing bugs and implementing new features to the web app written in React
- Helped maintain the NodeJS server
- Joined the effort to migrate the web app to Elm
- Implemented an account portal in Elm with login, wizard sign up and credentials editing logic
- Proposed and implemented the adoption of GitHub Projects as a way to manage the team
- Helped prioritize issues and feature tickets with the business team
- Created tickets by breaking down features into releasable chunks
- Managed stand ups and supported communication between different areas of the company

Full Stack Developer (Remote) at HDInteractive

Aug 19 → Apr 20

- Continuing our efforts to adopt GraphQL, the team started migrating the current PHP server to Node.js, using Apollo Server;
- Worked through defining the patterns and architecture that the Node.js back-end would follow;
- Implemented a proof-of-concept Ruby on Rails system for a client with Hubspot API integration;
- Setup CircleCI for automated deployment of the server;
- Deployed the first version of the server on Google App Engine;
- Working on continuous improvement of codebase and porting/adding new features.

Mobile Developer (Remote) at HDInteractive

Apr 19 → Aug 19

HDInteractive is a company that provides custom software development solutions to clients from many different types of industries.

- Joined as part of an ongoing React Native project first dealing with bugs and implementing small new features;
- Lead the effort to adopt Apollo Client as the technology to communicate with different API services and make it the single source of truth inside the application;
- Helped improve how the project was managed with suggestions of how to handle new tasks and sprint organization;
- Launched the beta version of the app for drivers and riders in Tampa Bay and started improving the app based on feedback and new features.

Mobile Developer (Remote) (Contractor) at G2i

Feb 18 → Apr 19

G2i is a hiring platform that vets developers and connects them with companies to extend their workforce.

- Developed and launched an Android React Native project from the ground up for a health and fitness company. The app featured free and paid workout videos and also live workouts that featured a realtime chat with other participants;
- Joined a company to work on an ongoing React Native project and lead the effort to adopt GraphQL as the main technology to communicate with different external APIs.

Mobile Developer (Remote) at TOTVS Labs

Mar 16 → Feb 17

TOTVS Labs is the California-branch of the biggest IT company in Latin America (TOTVS).

- Developed a native iOS app that got very good feedback from beta testers;
- Created a React Native Android and iOS app;
- Presented suggestions to improve the back-end API;
- Teamed up with the designer and product manager to discuss and decide new features.

iOS Developer at Payleven

Oct 14 → Mar 16

Freelance iOS Developer (Remote)

Jul 14 → May 15

iOS Developer at Qualidata

May 14 → Aug 14

iOS Developer at Mobile Saúde

Jul 13 → May 14

C++ Developer (Internship) at Engesys

Nov 13 → Jul 13

Interface Designer and Web Developer (Internship) at Conceptho

Apr 12 → Nov 12

Web Developer (Internship) at Vitória Planetarium

Jul 10 → Jul 11

Education

MBA in Project Management at Fundação Getúlio Vargas (FGV)
2018

B.Sc. in Computer Science at Universidade Federal do Espírito Santo (UFES)
2013