# Andrea Oxana Da Silva Pinto

Software Engineer I React Native Developer

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I'm Andrea Da Silva, an accomplished Frontend Developer with 6 years of experience in the software development industry, specializing in React Native for over 3 and a half years. My passion is crafting flawless mobile applications that deliver seamless user experiences.

Throughout my career, I've thrived in diverse industries like accounting, airport services, e-commerce, AgTech, and FinTech, delivering impactful solutions that address unique challenges. In my current job, I've optimized wallet capacity, proposed JavaScript to TypeScript migration, and reduced money transfer wait times significantly. With expertise in implementing deep links, resolving deep web link issues on native iOS, and crafting engaging push notification campaigns, I'm now seeking a new challenge where innovation thrives.

Let's collaborate on ambitious projects and create remarkable experiences together!

### **EXPERIENCE**

# Zinli, Frontend Developer (React Native CLI) — Panama/Venezuela — Oct, 2021 - Present

- Increased wallet capacity by fixing app bugs and improving unit test coverage using Jest and React Native Testing Library.
- Proposed the migration from JavaScript to TypeScript and removal of FlowType.
- Significantly reduced contact load waiting time for money transfer module from 1/3 min to approximately 5 seconds, handling up to 3k contacts.
- Implemented deep links functionality, generating 13 different deep links for various business requirements.
- Resolved impediment with deep web links in mail campaigns by implementing native code (Objective C) for configuring deep links in iOS. Adjust and Braze providers were used.
- Collaborated with the internal marketing team to create push notification advertising campaigns through content cards in the app's notification panel. Included internal and external redirections to boost sales.
- Developed badge feature for app icon notifications using Java for native Android and Objective C for native iOS.

Worked on creating new screens for the coupons and referrals module, collaborating with the Extole provider for client traction and tracking metrics.

- Currently involved in the initial phase of a chatbot side project, using OpenAI models to enable natural language queries about transaction data in the app's data lake. Aimed at facilitating non-technical department access to information.

Technologies: React Native CLI, MobX, Jest, React Native Testing Library, JavaScript, TypeScript, Python.

#### OCHO La Super App, Frontend Developer (React Native CLI)— Ven. — Jan, 2021 - Nov 2022

- I started in the company developing different APIs for all business models.
- High efficiency, leading performance, improved ideas and experience led me to be promoted to leader in mobile application development using the React Native Framework.
- Developed the Shopper App which has user registration, location tracking, orders history, real-time order reception in shops and clients. I am also was in charge of developing the new version of the main OCHO app on both Android and iOS (React Native CLI).

Technologies: React Native CLI, TypeScript, JavaScript, Slim, PHP, MySQL.

### Wilklab Agency, React Native Developer (React Native Expo) — Ven/Arg — Feb, 2020 - Jun 2021

- I developed a mobile app in React Native Expo and Firebase for WhitePay Venezuela/Argentina/Peru/Uruguay/Chile/Colombia.
- The app has a ticket system and real-time chat for users and assessors of the company. App for both Android and iOS. (React Native Expo, Firebase).

Technologies: React Native Expo.

## **EDUCATION**

University of Carabobo, Bachelor's degree in Computer Sciences — Venezuela—2011-2019

FundaUC, Modern Languages: English — Venezuela—2014-2016

## **CERTIFICATIONS**

EF SET Certificate | C1 Advanced according to the Common European Framework of Reference (CEFR) — Jun 2021

Platzi I Introduction to React Native Course — May 2021

Platzi I Flask Course — Jan 2021

Platzi | ECMAScript 6+ course - Oct 2020

Platzi I Python Course — Aug 2020

<u>Platzi I Strategies for Effective Online Learning Course</u> — Aug 2020

Platzi I Basic Python Course — Aug 2020

EF SET Certificate | B2 UPPER INTERMEDIATE according to the Common European Framework of Reference (CEFR) — Jun 2021