

# ISAÍAS CHAVEZ

## SOFTWARE DEVELOPER

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React Native developer with over 4 years of experience in the airline industry, fast-moving consumer goods (FMCG), technology (AR, VR), and retail using React Native. I am a specialized developer who has designed solutions that reduce perishable waste expenses by over 12%, positioning me as a valuable asset

### AREA OF EXPERTISE

#### React Native

React

Redux

Redux-Saga

GPT / DeepSeek

iOS

Android

PostgreSQL

JavaScript / Typescript

Jest

Nodejs

Effective communication

### KEY ACHIEVEMENTS

- **Market Expansion:** I designed a data caching system that reduced requests to Walmart's perishable goods system to one-tenth, increasing its usage by up to 40%. I also implemented the new dashboard for the Mexican market.
- **Notification System:** Successfully implemented the current notification system in Aeroméxico's mobile application for schedule changes and boarding gate updates.

### PROFESSIONAL EXPERIENCE

#### React Native Developer, [Walmart Global Tech](#)

Sept 2024 - Present

- Developed a waste reduction system for Walmart, increasing perishable material utilization by **12%**.
- Designed a data caching system that reduced requests to Walmart's perishable goods system by **90%**, increasing its usage by up to **40%**.

#### React Native Developer, [Aeroméxico](#)

Sep 2022 - Sept 2024

- Develop a module to detect and parse the Machine Readable Zone (MRZ) on passports and ID cards reducing manual errors during data entry by over 85%.
- Implement real-time push notifications for flight delays, gate changes, or boarding announcements, ensuring passengers are always informed.

#### React Native Developer, [BigHuman](#).

Mar 2022 - Jul 2022

- Developed the Oye App for artist J Balvin, focusing on delivering a seamless user experience and high performance. Extensive animations were meticulously implemented using the Animated library.
- Developed a new ticketing system for the Express Pass section at Rockefeller Center using React, enhancing ticketing efficiency and user satisfaction.

#### React Native Developer, [Inmersys](#).

Sep 2020– Sep 2021

- Proficient in Virtual Reality (VR) and Augmented Reality (AR) technologies, leading to the most successful launch of the Juguetilandia platform.
- In 2020, spearheaded a pioneering AR implementation that increased user engagement by 35% and boosted sales by 20%, setting a new industry benchmark for innovation and immersive customer experiences.

### EDUCATION

#### Bachelor of Computer Engineering

Aug 2017 - Oct 2022

- Technological University of the Mixtec Region, Oaxaca.

### ADDITIONAL INFORMATION

- **Languages:** English B2, Spanish (native).

- **KEYWORDS:** English B2, Spanish (native), Effective communication, Teamwork, Critical thinking, Creativity, Git, Github, Terminal, Nestjs, CSS, HTML, Hooks, React hooks, React Class, POO, Functional programming, chatgpt, GPT, nodejs, Attention to detail, Reactjs, TypeScript, GraphQL, REST API, iOS Development, Android Development, Microservices Architecture, React Testing Library
- Unit Testing, Animations & Transitions (React Native Animated API, Reanimated), Push Notifications (Firebase, OneSignal) Java, Java8, IntelliJ