Juan José López Lira

Personal Information

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About

As a software engineer with over a decade of experience, I excel at designing, developing, and maintaining innovative applications using JavaScript. My expertise lies primarily in frontend development, with a focus on ReactJS and React Native.

I value minimalism and strive to produce clean and efficient code that adheres to advanced S.O.L.I.D. design principles. I'm also passionate about UX/UI design, which helps me stay on top of the latest web and mobile development trends.

Education

- Bachelor's Degree in **Graphic Design,** Universidad Del Valle de Atemajac, 2001

Languages

- English B2 (intermediate)
- Spanish Native

Certifications

Frontend

- ReactJS
- Typescript
- CSS
- Redux
- React Testing Library + Jest

Mobile

- Hybrid apps with React Native
- Flutter
- Swift 5
- SwiftUI

Backend

- Laravel
- NodeJS
- Offline Apps Firebase + Realm

Management

- Leadership for Work Teams
- Design Thinking
- Design Sprint
- Trello Task Management
- Prompt Engineer ChatGPT

Experience

React Native Tech lead, Distillery, Apr 2021 - Present

▼ VivoAquatics

VivoAquatics is the top provider of innovative water management solutions to hotels, resorts, multifamily apartment owners, health clubs, municipalities, and water parks worldwide.

- Create a frontend architecture for React Native.

- Create a backend architecture.

- We successfully organized our team by following well-defined style guides and establishing a documented file structure. This contributed to team alignment, resulting in reduced onboarding time and increased efficiency in each sprint.

Tech stack

React Native based on TypeScript, Apollo Client, Atlas Realm for offline version, NestJS as a backend framework, GraphQL with Apollo Server + Client, MongoDB as a database engine.

▼ Altruist

A streamlined solution bundles SaaS for account opening, trading, reporting, and billing. This empowers advisors of all sizes to run the practice they envisioned.

- As a senior React developer, my tasks include developing software for creating accounts.

- Perform as a technical lead for the team in charge of creating the user interface architecture.

- Improvements on E2E testing with Cypress.

Tech stack

ReactJS, Typescript, GraphQL, REDUX, Styled Components, React Native

▼ Thrive Market

Membership e-commerce platform on a mission to make the world's highest quality natural and organic products affordable for every American family.

- Conduct experiments related to discounts, enrollment improvements or renewed UX to visitors.

- Support the code base with the application architecture based on SOLID principles applied to NextJS

- Reduce the gap between design and engineers by establishing unifying themes with styled components, from font sizes to color schemes.

- Increasing the conversion rate over 10% from the landing page.

Tech stack

NextJS, Typescript, ReactQuery, REDUX, Styled Components, StoryBook

Grandmaster of the graphic and generative arts of AI, Bhuma, Sep 2018 - Present

To be honest, that title does not exist 😂. I'm a UI product designer and software developer.

Bhuma is a low-code SaaS platform that generates dashboards visually and 10 times faster than traditional methods.

▸ **Branding**

▸ **IDE**

▸ **Landing Page**

▾ **BhumaCopilot**

Prototype of the implementation of AI to our IDE.

- UX/UI
- Branding
- Prototype

Tech stack

ChatGPT, Figma

Frontend Engineer, Saddleback Church, Jan 2021 - Apr 2021

▸ **Saddleback Companion app**

Personal Projects

▸ **Nickelodeon Resorts / ViacomCBS Networks Int.**

▸ **Viago Travel**

Code contributions

Localization spanish ⌥ Merged
⌥ #189 • jlopezlira • Fusionado el hace 3 meses

Bugfix/increase tokens ⌥ Merged
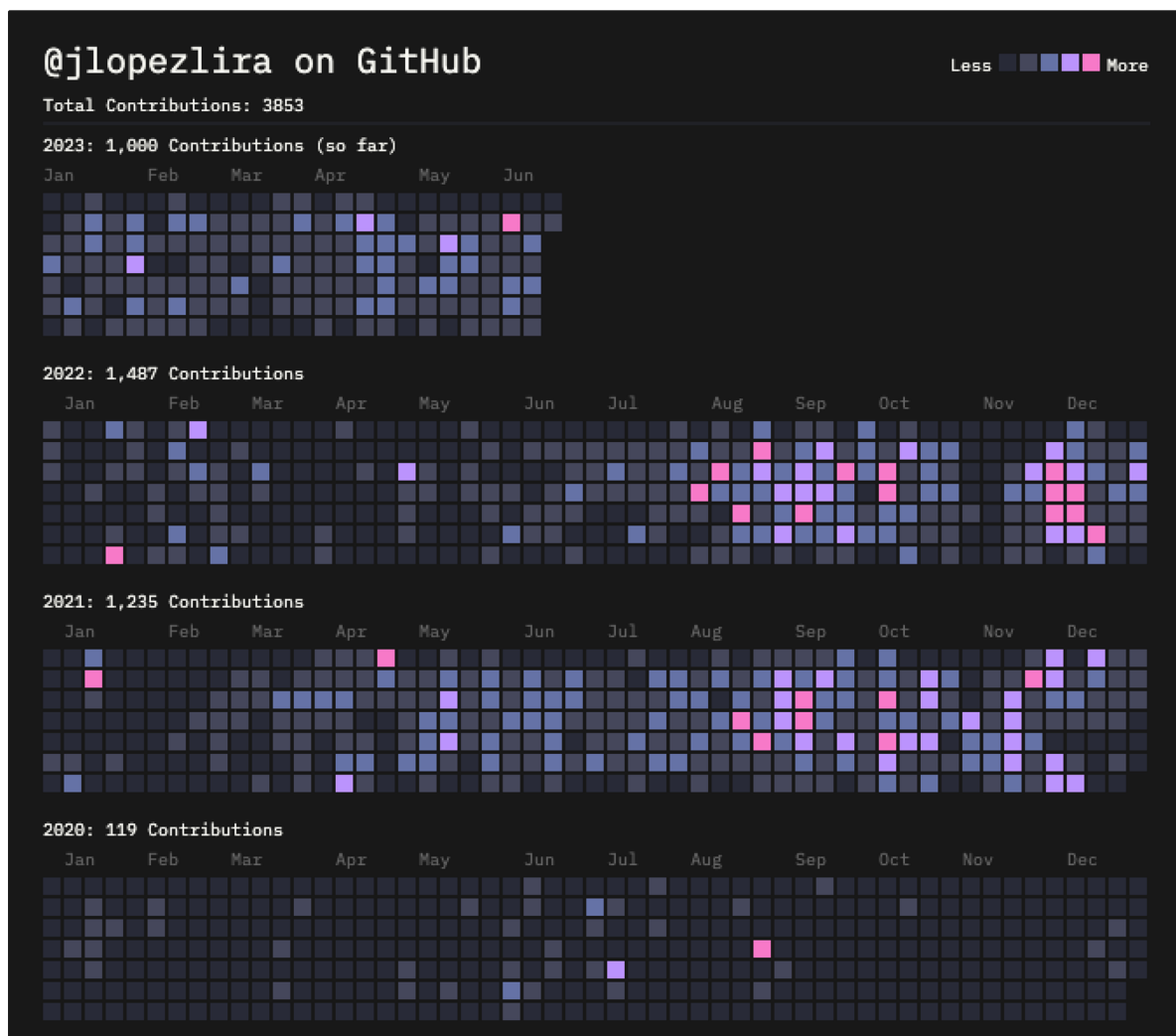⌥ #132 • jlopezlira • Fusionado el hace 7 meses

Fix Suffix value hidden on web ⮂ Open
⮂ #107 • jlopezlira • Abierto el hace 6 meses

Removing unused CSS ⌥ Merged
⌥ #1 • jlopezlira • Fusionado el hace 3 años

```
@jlopezlira on GitHub                          Less ▪▪▪▪ More

Total Contributions: 3853

2023: 1,000 Contributions (so far)
Jan      Feb      Mar      Apr      May      Jun

2022: 1,487 Contributions
 Jan     Feb     Mar     Apr     May     Jun     Jul     Aug     Sep     Oct     Nov     Dec

2021: 1,235 Contributions
 Jan     Feb     Mar     Apr     May     Jun     Jul     Aug     Sep     Oct     Nov     Dec

2020: 119 Contributions
 Jan     Feb     Mar     Apr     May     Jun     Jul     Aug     Sep     Oct     Nov     Dec
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Collabs

- ReactJS / React Native Interviewer - https://distillery.com/
- ReactJS Interviewer - https://qualifinds.com/

- Backend NodeJS / Laravel / PHP Interviewer - https://qualifinds.com/

Skills

Frontend

- HTML
- CSS
- Javascript
- Typescript
- ReactJS

Mobile

- React Native
- Flutter

Design

- Figma
- Sketch

Backend

- NodeJS
- Nest.JS
- GraphQL
- Laravel