Pablo Rodrigo Darde

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Summary

Specialist in frontend technologies such as ReactJS, Redux, Svelte, Sveltkit, Jest, Vanilla JavaScript (es5, es6, es7), TypeScript, CSS3, Styled components, webpack, and others. Advanced knowledge in backend with NodeJS, express (RestFul API), MongoDB, GraphQL. I work with Git, Circle Ci, and Docker. I'm an agile developer formed with XP principles.

Specialization Overview

* TDD (test-driven development with Moca, Jest, and React Testing Library) *
Integration test with Cypress/Selenium
* ReactJS (advanced level, hooks, Jest, RTL)
* Clean Code/Clean Architecture
* S.O.L.I.D. principles

Complementary skills

* Micro frontends
* Storybook
* Electron JS
* ThreeJS (React Three Fiber/React Three Drei)
* AWS (Amplify, S3, Lambda, Cloudfront)/ GCP

Professional Experience

Still Life Inc. - *Lead Frontend Engineer | October 2022 – Present*

Technologies

JavaScript, React Native (iOS/Android) developer, React (hooks), Redux, NodeJS, AWS S3, CDN

(Cloudfront)

Projects

Still Life is an application that helps users to keep focused and relaxed during the day. The app offers some breath challenges using songs and audio texts. In this project, I worked as a full-stack engineer developing React-Native, React-Redux, GraphQL (Frontend), NodeJS, Postgres, and Clerk for authentication (Backend). Periodically we release new versions using the Apple TestFlight tool to allow guests and developers to test new features.

Pipefy - *Principal Software Engineer | October 2021 – October 2022*

Technologies

JavaScript, TypeScript, React (hooks), Redux, GraphQL, Webpack, Jest, CSS3, NodeJS,

Datadog, Sonarqube, Sentry

Projects

At Pipefy, I didn't work on a specific project, instead, I worked as a Principal Engineer helping the feature teams to plan and develop new features. I was responsible for leading developers to build features through the correct engineering processes. I worked together with the Frontend Platform Team to create new internal products for developers. I proposed and helped implemented an internal RFC system (Request for Comments) to create engineer standards and avoid the teams create new solutions to already solved problems by other teams. I also proposed the engineering to start using Sonarqube as our quality assurance tool in the CI phase, where we set up some quality gates and test coverages threshold ensuring standards and quality on every piece of code pushed to the control version system.

X-Team - *Software Engineer | December 2020 – October 2021*

Technologies

JavaScript, React, Redux, Webpack, Jest, CSS3, NodeJS, Travis

Projects

At X-Team I worked on a gym application where I was a frontend developer working with React, REST, NodeJS. The main feature I build was integrate a song library called "feed.fm" with the application, among other features.

RD Station - *Senior Software Engineer | Dec 2017 – Dec 2020*

Technologies

JavaScript, React, Redux, Webpack, Jest, RTL, Cypress, CSS3, Micro frontends, NodeJS, Ruby, CI/CD, Docker, AWS Cloudfront, AWS S3, GCP

Projects

Drag and Drop Editor (Landing Pages, Pop Ups, Email, Forms)
My team built a drag and drop editor from scratch. This is one of the most important features in the company and keeps delivering great value. This project was built with Vanilla JavaScript, and React/Redux. Has Clean Architecture and SOLID concepts in its construction. I was a key developer in this project since I made some important architectural decisions.

Micro frontend Orchestrator (Front hub)
Our front-end applications were high coupled with the Ruby back-end monolith. So we presented to

our managers a solution to allow our developers to build front-end applications decoupled from the monolith and with its own repo, own CI/CI pipelines (micro frontends), and totally independently from the legacy code. This increased the speed and productivity of our front end developers. This project is scaling very fast today.

Daitan Group - *Front end Specialist* | May 2016 – Jul 2017

Technologies

JavaScript, React, Redux, Webpack, CSS3, Micro frontends, NodeJS, Ruby, CI/CD, Docker, AWS S3, AWS Cloudfront

Projects

Encrypted chat for american banks

I worked with a hybrid team (Brazil - São Paulo, and the United States - Palo Alto company)

Education

Bachelor of Software Engineering, Unicesumar University, February 2021 (Complete)

Projects

Sveltekit project to Educative Inc learning platform. This project use Server Side Rendring technologies by using Svelte/Sveltekit. You can check it out in the following address.

https://svelteflix.vercel.app/