

Leandro Fernandez

SOFTWARE DEVELOPER

About Me

Software developer from Argentina. Currently living in Barcelona, Spain.

I develop web apps since 2015. During this time, I had the opportunity to work with a broad range of teams, where I was able to use tools and frameworks and deploy applications on different cloud platforms successfully.

I am currently focused on exploring the AI engineering field using agents for my workflows and exploring how they can improve my productivity and make me a better engineer, always trying to keep a balance between innovation and quality.

In my free time, I enjoy playing with my home server and automating stuff around the house.

Education

Currently focused on applying to courses and workshops to keep myself updated in terms of new technologies that can help me become a better engineer.

Systems Engineering at UTN, 2013 - dropped in 2018.

Computer Technician at E.T. 35 D.E. 18 Ing. Eduardo Latzina, 2008 - 2013.

Languages: Spanish (native), English: B2 certificate, conversational level.

Experience

AXA Partners

Senior Software Developer (May 2024 - Present)

Joined the AI champions program and contributed to AI tooling adoption in AXA partners development teams, integrating Github Copilot after receiving training from Microsoft.

Improved development experience of the team by introducing AI tools to the workflow.

Continued contributing to the AXA Partners web applications.

Capitole Consulting

AXA Partners(as external contractor) (May 2023 - May 2024)

Contributed to the frontend of the Axa Partners group of applications, working on a set of React apps customizable for different partners through configuration and internationalization.

Worked on the integration of PWA support for the apps.

Gained experience in the Azure cloud platform working on configurations for deployment pipelines and different automatization scripts.

Devborn

FabFitFun (January 2023 - April 2023)

Working remotely with the web team on an ecommerce platform that sells seasonal boxes of beauty, wellness, fashion, and fitness products.

Improve integration of A/B testing using Optimizely.

Sibly (February 2021 - December 2022)

First experience working remotely with an international team.

Replatform: Accomplished a project to refactor an old jquery web app into a new React dashboard.

Improved performance and code reliability issues adding typescript to the project.

Added jest unit tests to improve code coverage on both components and Store logic.

Developed new features working alongside product and designers team.

Dealt with complex challenges related to websockets and messaging events using sendbird SDK.

Worked on timezone dependant features for a webapp used by people in different zones of the world.

Lead the development of a new web platform for users of sibly.

Experience using an AWS setup with s3 and cloudfront.

Bons

October 2018 - January 2021

Frontend development of Produck (<https://www.produck.io/>) Progressive web app built with React and connected to a backend using graphql query language.

Implemented performance improvements to a React app that has complex components connected to a very large state using the apollo graphql client while also considering optimistic results and caching strategies.

Developed a web push notifications feature for produck's webapp notifications system.

Developed react and vuejs web apps integrated to webflow (<https://webflow.com/>) for many of Bons clients. Using a custom stack with nodeJS + airtable + mongoDB in the backend served by a Vercel serverless BE.

Despegar.com

August 2015 - October 2018

Received training during "Alto Vuelo" course imparted by leaders of backend, frontend and mobile teams.

Development of REST APIs written in JAVA, SCALA and node.js.

Development of user interfaces powered by angularjs and React.