

Curriculum vitae

Personal data

Name: Fernando G.

Technical Knowledge and Skills

Javascript, CSS, React, Node.js



Fernando is a Front-End Web Developer currently based in the miracle city of Santo Domingo. He has been working in the Web industry for 5 years now, mostly in agencies but he has also done freelance gigs. He is currently looking for a role that really encourages him to think outside the box and to use his best skill: his never-ending curiosity. He tends to do his best work when he is around a team with strong communication and pushes him to find creative solutions to the problems. He prefers to work remotely but relocation could be an option if it makes sense.

Education

September 2017 –
September 2021

Dominican Republic
Bachelor Degree in Software Engineering, Santo Domingo
Institute of Technology (INTEC)

Work experience

November 2020 -
Present

Insurance company, Remote
Front-End Developer

Stack:

- Next.js,
- Typescript,
- React,
- SWR,

- Jest,
- Testing-library,
- Styled-components,
- Storybook

Responsibilities:

- Deliver and maintain a business-critical internal app used

by brokers to serve thousands of clients alongside a cross-disciplinary team.

- Contribute impactful work to the organization's UI system and shared modules.

July 2020 -
Present

IT services, Remote
Senior-Mid Front-End Developer

Stack:

- React,
- Next.js,
- Gatsby,
- styled-components,
- Sass

Responsibilities:

- Work as part of a fully remote worldwide team shipping high-impact web apps using the Jamstack architecture for renowned companies.
- Earn the top-billing employee for several months.

August 2019 -
Present

Freelancing, Dominican Republic
Front-End developer

Stack:

- WordPress,
- Gatsby,
- Snipcart

Responsibilities:

- Develop small websites on WordPress and e-commerce sites.

February 2018 -
August 2019

Digital agency, Dominican Republic
Lead Web Developer

Stack:

- WordPress,
- Static HTML & CSS

Responsibilities:

- Task with implementing WordPress and static HTML & CSS websites for multiple local clients.
- Get a high-fidelity mockup from the design team and would usually turn over the finished website in 1-2 weeks.

Portfolio

Newfront / Insurtech

November 2020 - September 2021

Website: <https://www.newfront.com/>

Description: The Accounts project was envisioned to replace several parts of the legacy system which was very convoluted and hard to use with a modern and fast app that streamlines the account management workflow while also being able to connect with other tools & services. The Accounts app has been instrumental for hundreds of brokers to manage thousands of clients through the whole acquisition process. Brokers can now manage new accounts and their coverage opportunities in a more intuitive interface.

Role: Our small team of engineers has full ownership of the project across the whole stack from backend to frontend. Since the project first started, I've been tasked with building the frontend interfaces in conjunction with building tooling and abstractions for the data layer and the shared UI library. More recently we've been porting legacy features from the old service into this new one, removing technical debt.

Technologies used: The app is built with Next.js & Typescript and leverages Next.js' built-in serverless functions as a BFF layer to interface with a Nest backend. We use XState in some workflows for managing state and we've built extensive tooling around SWR for data fetching from multiple services. Tests are done with React Testing Library.

FRI / Research

August 2020 - November 2020

Website: <https://www.fri.org/>

Description: Website redesign & rearchitecture of the member's dashboard where users can access exclusive information and documentation, as well as a public microsite with general info.

Role: I was part of a small team as a Front-End Developer and was tasked with several aspects of the project. I ended up implementing a bunch of layouts and components that were reused across the whole project, some with design variations.

Technologies used: Content was managed and served through Contentful via an Apollo client to a Next.js + Typescript frontend app. Styles were done with Tailwind.CSS.

LINK Institute / Market Research

August 2020 - August 2020

Website: <https://www.link.ch/en/>

Description: Briefly contributed to the ongoing development of an internal researcher's dashboard project.

Role: I was tasked with implementing a table list view of survey contacts that had been contacted for previous studies and assigning them to either a blacklist or a whitelist.

Technologies used: A pure React and Redux app using Typescript with Sass styling and as the design system.

Tapendium / Hospitality

July 2020 - September 2020

Website: <https://tapendium.com/>

Description: My first project at Bejamas, I got to work on a mobile PWA with a strong focus on i18n and custom native-like animations/transitions. The app was intended for guests to have easy access to key information about the hotel they were staying in. Hotel rooms would be equipped with tablets preloaded with the app.



Role: As a Front-End Developer, I contributed to a big chunk of the project, implemented the information screen where most of the user interaction happened and where it was most critical to have performant animations.

Technologies used: Next.js PWA in tandem with Typescript, with Storyblok.js for multi-language content management. Emotion is used for authoring styles, alongside Tailwind.css and react-spring for custom animations/transitions.