

# Leonardo Cisternas

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## Full Stack Developer / Front End Developer

HTML | CSS (Tailwind, Bootstrap) | Javascript ,Typescript (ReactJS, NextJS, SvelteKit) | React Native | Node Js | SQL | GIT (github) | Zustand | Redux | ReactQuery | Healthtech Passionate

### ABOUT ME

I am a fullstack developer with over 3 years of experience, specializing in creating robust and efficient web and mobile solutions. My expertise spans both frontend and backend, with a particular focus on modern JavaScript technologies.

In frontend development, I excel in TypeScript, React.js, and Next.js, complemented by advanced proficiency in Tailwind CSS for creating responsive and attractive interfaces. My experience with React Native and Expo enables me to develop high-performance mobile applications. On the server side, I am proficient in Node.js and Express.js, allowing me to build scalable and efficient APIs.

My most recent experience as a frontend development lead in a health tech startup has been particularly enriching. There, I have designed and developed complex dashboards for a web portal from scratch, as well as configured the corresponding backend. This project has not only tested my technical skills but has also allowed me to deepen my backend development knowledge, working closely with experts in the field.

My previous training as a dentist, complemented by solid formal education in fullstack development and constant self-directed learning, gives me a unique perspective in the technology sector. My passion for technology and my motivation to always stay at the forefront drive me to continuously learn and improve my skills. This combination of formal and self-taught knowledge allows me to approach projects from multiple angles, especially in the healthcare domain, translating complex needs into effective technological solutions.

I highly value teamwork and effective communication. My experience in the health sector has honed my soft skills, allowing me to collaborate effectively with diverse teams and stakeholders. I am particularly adept at managing expectations and communicating complex technical ideas in an accessible manner.

I stay constantly updated with the latest trends in web and mobile development, driven by my enthusiasm for technological innovation. My goal is to continue growing as a fullstack developer, contributing to challenging

### SKILLS

Passionate about technology and building performant user-centered products.

### LANGUAGES

Spanish (native)

English B2

French B2

[Linkedin Profile](#)

[Github Profile](#)

[Portfolio / Personal Webpage](#)

projects that make a difference in users' lives, always motivated to learn and apply new technologies in creative and efficient solutions.

## **TakeMed Health, Remote-Chile —Full stack developer responsible for the frontend for web application and mobile application**

JAN 2024 - Currently

Responsible for creating the landing page, user registration system, user authentication and authorization, and role assignment. Also responsible for creating application dashboards based on created roles and managing information presentation.

Consultant on clinical health issues and HL7 FHIR interoperability

On the backend side, responsible for creating views and integrating the frontend with backend in Django (Python)."

Responsible for the mobile application developed on React Native and Expo.

Stack: NextJs, ReactJs, Tailwind, Python, Django, PostgreSQL, React Native, Zustand

## **Freelance work , Remote —web developer**

JUL 2021 - Currently

Building a website for a specialized orthodontic clinic and integrating it with various services according to the client's requirements

Stack: NextJs, ReactJs, Tailwind, Redux

## **BenchPal Startup (Remote) —Junior Front End Developer**

MAY 2021 - JAN 2022

Build features, collaborate with the Design Team and the Back End Team.

Currently working on the release of V 1

- Layout and development of UI/UX views while respecting best practices.
- Utilization of React JS (Next.js) for frontend development.
- Consumption of APIs and utilization of Strapi for backend.
- Usage of Git (GitHub).

- Creation of responsive views while adhering to the Mobile First principle.
- Usage of CSS, Tailwind framework, for styling.
- Creation of a responsive Main Page and contact forms, including navigation bars.
- Backend NodeJs, Express

## **DOCMOVI (Remote) — Practice Junior Front End Developer**

DEC 2019 - FEB 2021

Built features and maintain frontend of this medical assistance company  
React, Meteor, MongoDB, CSS, HTML

- Creation of components and updating views and designs provided by UI/UX designers.
- Creation of contact forms.
- Utilization of React JS (Meteor).
- Creation of components to allow doctors to group type medications and deliver them in different prescriptions.
- Creation of functions and algorithms. Code modularization and adherence to best practices.

**Servicio Salud Chiloé, Los Lagos/Chiloé —Dentist / Cirujano Dentista EDF, General de Zona.**

APRIL 2015 - DECEMBER 2019

Dental care to the general population, Public Health.

## **OTHER EXPERIENCES**

**JavaScript Algorithms and Data Structures Certificate —**  
FreeCodeCamp

**Numerous tutorials and short courses in different frameworks of JS- Frontend Masters, Youtube.**

React, SvelteKit, Next\_JS, HTML, CSS, Bootstrap, Tailwind

## **SEDUCATION**

**Edutecno Bootcamp Full Stack Web Developer Trainee,**  
Santiago/Chile — *Iniciativa talento digital para Chile.*

March 2023 = Agosto 2023

Html, Css, Javascript, Node Js, Express, SQL

- Creation of a web application using Vanilla JavaScript and handling DOM events.
- Layout of designs provided by UI designers using CSS with the Bootstrap framework, HTML, and JavaScript.
- JQuery and AJAX
- Usage of native JavaScript applications for querying APIs using methods like `.then``, `.catch``, `fetch``, `async``, and `await``.
- Creation of SQL databases.
- Server deployment and backend development using Node.js and Express.
- Usage of AXIOS for querying external APIs.
- API REST
- HTTPs
- Usage of Babel for transpilation from ES6 to ES5

**Universidad de Chile, Santiago/Chile — Dentistry School**

2008 - 2014

Graduated as a DDS, Doctor in Dental Surgery.