Cristian T. Torres

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I'm a React Developer based in Argentina 🇦🇷
passionate about clean code and clean architecture

EXPERIENCE

Avenga — *Software Engineer*

Feb 2024 – till present

Project description: The company transports medical staff, drivers, and nurses to remote oil and mining areas in Argentina. We are developing a management system with an offline app for driver logs, a calendar for tracking expirations, and a scheduling module to assign shifts and manage personnel availability.

Responsibilities:

- First and Principal Frontend Developer of this greenfield project

- Design and improve the frontend architecture (Atomic Design, Hexagonal Architecture)

- Develop new features using best practices (guided by Martin Fowler & Robert C. Martin)

- Implement figma designs using our Design System values and reusing components that follows the Atomic Design specifications

- Help backend & mobile team in design solutions & bug fixing (as we all use JS)

Environment and Tools: JavaScript ES6+, TypeScript, React, React Query, React-hook-form, Yup, Zustand, Tailwind, DaisyUI, Storybook, Vite, Vitest, Playwright

GlobalLogic — *Senior Software Engineer*

Mar 2023 – Feb 2024

● **Project description**: Here I worked on the frontend side of a public financial company based in the USA.

Responsibilities:

- Building new features

- Performing maintenance

- Fixing bugs

- All above in three microfrontend repositories

Environment and Tools: JavaScript ES6+, Typescript, React, React

TECHNOLOGIES

HTML5, CSS3, SASS, SCSS, SVG, JavaScript ES6+, TypeScript, React, Redux, React Query, React-hook-form, Formik, Yup, React Router, Redux Tookit, RTK Query, Sagas, date-fns (and Moment.js), Lodash (and Ramda), Zustand, Tailwind, DaisyUI, Styled-Components, Storybook, Vite, Vitest, Jest, Playwright, Prettier, Electron.js, Next.js

LANGUAGES

- SPANISH (NATIVE)
- ENGLISH (B2)

Query, Storybook, Cypress, React Testing Library, Vite

Freelance — *React & Blockchain Developer*

Sep 2021 – Feb 2023

Project description: Oracle-based blockchain application focused on price tracking, swapping, and vesting.

Responsibilities:

- frontend development, where I contributed to the user interface and overall user experience

- I dedicated a few months to writing smart contracts, enhancing my skills and understanding of the backend functionality in the blockchain space.

Environment and Tools: Solidity, React, Redux, React Query, Styled-Components, Ethers, Hardhat, Web3

Darwoft — *Full Stack JS Developer*

Sep 2021 – Feb 2023

● **Project description**: Digital wallet and the home banking site of one of the biggest Argentinian's fintech.

Responsibilities: I developed, made tests, improved and documented the frontend and the backend

Environment and Tools: ES6, Angular 6, NgRx (Redux), Jasmine, Karma, Sass, Node.js, Express.js, Mocha, Chai, NativeScript, DynamoDB (NoSQL), Linux, Git, Jira, Gitlab, Scrum.

● **Project description**: After that, I started with the maintenance of a USA positioned house buyer site

Responsibilities: my daily tasks were performance improvement and code readability. I was the only developer of my team, so I took responsibility for all backend and frontend development tasks.

Environment and Tools: ES6, TypeScript, React.js, Redux, Angular 6, RxJS, Universal (SSR), Jest, Node.js, Express.js, Firebase, Cloud Functions, Firestore (NoSQL), MongoDB, Linux, Git, Jira, Bitbucket, Scrum.

● **Project description**: Finally I worked on a fast-growing Streaming App, In the Billing Squad

Responsibilities: our primary goal was to make sure that all payments,

subscriptions, and other billing-related flows work correctly on a good

performance.

Environment and Tools: TypeScript, React, Hooks, Redux, Sagas, Node.js, Koa, MongoDB, Stripe, Unit Testing, Jira, Github, Linux, Scrum

EDUCATION

Universidad Tecnológica Nacional
Associate Degree in Programming

2017- 2019 (Completed)

C#, .NET, Java, SQL Server, POO

My Thesis was made using Vue.js, Electron.js, Socket.IO, Node.js and Express.js

Universidad Tecnológica Nacional
Degree in System Engineering

2017- 2018

Python, Data Structure and Algorithms

Universidad Tecnológica Nacional
Degree in Electronic Engineering

2014 - 2016

C#, .NET, Java, SQL Server, POO

C, C++