CRISTIAN FERNANDEZ DEL POZO

> **Status:** Senior FrontEnd Developer at AltoVita S.L

> **Skills:** TypeScript, JavaScript, Python, .Net, C, React, React Native

> **Interests:** Solution Analysis, Performance, Code Quality, Business Perspective

> **Activities:** Climbing, Aerial Silks, Martial Arts, Music, Travels

❱❱❱ Summary

Always trying to find the best in my job. I am always focused on improving myself with new challenges. Market made me a front-end developer, but I always define myself as an engineer passionate to look and implement the best solution. That means that I am not scared of any tech or framework. That is why as a freelance I worked with so different technologies.

❱❱❱ Experience

2023 - now	**Senior FrontEnd Developer**	AltoVita

> ❱ B2B responsive webapps with ReactJS, aiming to solve travel booking flow for companies.
> ❱ TypeScript, Redux and Redux Toolkit
> ❱ E2E Testing with Cypress
> ❱ Unit Testing with RTL and Jest
> ❱ CSS in JS, SASS and CSS Modules
> ❱ Gitlab and Jenkins for CI/CD

2022 - 2023	**CTO - Software Developer**	Ekonoke

> ❱ Analisys of business structure, detecting flaws into the process and solving trust issues between techs and product members through agile metholodgies adapted to the bussiness needs.
> ❱ Mentoring & organization of career paths into the company
> ❱ Budget definition
> ❱ Team organization through SCRUM
> ❱ Analysis and definition of TI department strategy
> ❱ IoT Programming (ESP8266)
> ❱ FixandSolve custom-made hardware for IoT purposes

2022 - 2022	**Lead Mobile Developer**	TaxDown

> ❱ Mobile lead developer for an app in charge of solve & simplify Taxes in Spain
> ❱ React Native developer for iOS and Android

2019 - 2022	**Software developer**	Freelance - D. Nomad

> ❱ Analisys and implementation of solutions based on Kafka, ELK, Puppeteer
> ❱ Web Development with React and TypeScript
> ❱ Hybird app development with Ionic

2019 - 2020	**Senior FrontEnd developer**	Axel Springer Spain S.L

> ❱ Web Apps with ReactJS (hooks, contexts) and Typescript. NextJs for SEO
> ❱ Gitlab CI
> ❱ Docker images and containers

2018 - 2019	**Mobile Hybrid developer**	Verisure Securitas Direct

❱ Web Apps with ReactJS (Redux) and GraphQL

❱ Wrappers modules in Android in order to support web apps. Similar to Cordova architecture

2015 - 2018	**Senior FullStack, Team Leader**	Delonia Software

❱ Web Apps with HTML5, JS and CSS3. Frameworks like ReactJS or AngularJS

❱ TDD with Karma, Jasmine or Jest. Code quality check with SonarQube

❱ Hybrid Mobile Apps with Xamarin and Ionic (Cordova)

❱ IoT systems with .NET, using biodevices for access control (Finger veins)

❱ WebApps with .NET

❱ Microservice Architectures with .NET Core

❱ Client Assistant and Bridge between the company and the client as team leader

❱ Implementation of new company architectures and process, Trying to find a best way for our works.

2012 - 2015	**Junior FullStack Developer**	Partec Solutions

❱ Low level programming (atmel microprocessors) in C

❱ Software in Android in order to control IoT devices in Real Time

❱ Manchester Code for IoT in order to use RFID tags

❱ Setup of Linux Systems and Simple Networks (NAT, MAC Filter, LAMPP, SFTP, Samba, Crontab and Cronjobs)

❱ API Rest in Java

❱ Android Apps

❱❱❱ Education

2016 - 2018	**Master's Degree, Innovation and Investigation in TIC (I2-TIC)**	UAM (Madrid)

❱ Machine Learning

❱ Neurocomputer techniques: EER, EOG

❱ brain-machine interface for VR based on EOG

2011 - 2016	**Bachelor's Degree, Computer Science**	UAM (Madrid)

❱ Thesis: Virtual Reality for people with motion disabilities