

Álvaro Terán Rodríguez

SENIOR FRONTEND DEVELOPER - LONDON, UK

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Professional Summary

My passion has always been to create solutions to problems, approaching them in a logical and creative way. This has led me to boost my professional career with the aim of being able to join a company where I can continue to improve my skills, as well as develop new ones, whilst working alongside talented, liked-minded professionals.

Working Experience

• Senior Frontend Developer in SideShift.ai, Saint Kitts and Nevis.

April 2024 - Ongoing

I work as a front-end developer at SideShift, a cryptocurrency company that enables wallet-to-wallet trading of several tokens. My primary responsibilities involve integrating new features into the platform and maintaining existing functionalities by identifying and eliminating bugs. During this time I improved my skills in:

- Integration and maintenance of the connection between Smart Contracts and the Frontend.
- Improve website's performance and SEO by attracting more users and retaining them for longer.
- Design and implement intuitive user interfaces for crypto swaps, reducing friction in the exchange flow.
- Display data information in graphs.
- Create new products like Telegram Bots and mobile Apps.

• Frontend Developer in On the User, Andorra.

July 2023 - April 2024

As a front-end developer at On the user, I have created complete websites for several clients. Some of them are Jabra, Olivetree or Dragon Stake, all involved in the cryptocurrency ecosystem or working with protocols like Fungi Protocol. During the creation of their websites I improved my skills in:

- Create complex animations in the front-end.
- Implement asset management through account abstraction.
- Improve SEO

• Frontend Developer in CryptoPlaza, Madrid.

September 2022 - July 2023

Developed the front end of a DAO-based capital management protocol and assisted with smart contract development. Integrated Chainlink, Uniswap, and GMX code for position management. Skills and libraries used include:

- Ethers.js, wagmi and Uniswap SDK for the front-end connection to the blockchain.
- Connection and consume of data from subgraph.
- Contracts such as Openzeppelin, AAVE and ChainLink for the development of some of the smart contracts.
- Creation of tests for the revision of the code and its optimization in gas fees and security.

• Junior Frontend Developer in Wise Athena, Houston.

February 2022 - September 2022

I have programmed the front of the product for several large companies in the CPG sector. During my work here, I have gained extensive experience in agile methodologies, as well as in the financial and IT sectors.

• Junior Full Stack Developer in On the User, Andorra.

February 2020 - October 2021

As a Full Stack Junior Developer I helped with in the development of applications for various clients, supporting in the programming. This opportunity gave me the chance to understand the web application industry and to make contacts in the industry to support me.

Education

• Ironhack Web Development BootCamp in Ironhack, Madrid.

2021

As a complement to my professional career and focusing on web development, I enrolled the Ironhack BootCamp. In this BootCamp I acquired knowledge about development of fully functional web pages, responsive applications and animations.

• Bachelor in Electrical Engineering in UPM, Madrid.

2015 - 2019

During my time at university I obtained a critical and logical thinking that has led me to software development as a complement to the knowledge acquired in the electrical field.

Contact

• Email

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Awards

• Winner in Brussels Hackathon 2024

by ETHGlobal

• Winner in LFGHO Hackathon 2024

by ETHGlobal and Avara

• Winner in Lisbon Hackathon 2023

by ETHGlobal

• Winner in NY Hackathon 2023

by ETHGlobal

Skills

• Software

- React
- Next
- Redux
- Solidity
- Wagmi
- Ethers.js
- Jest
- Docker
- Figma

• Languages

- English (Fluent)
- Spanish (Native)

Courses

• Figma & Design

International Design Foundation, Worldwide
2026

• Solidity & Web3

Udemy, Worldwide
2022

• Testing Jest & Enzyme

Udemy, Worldwide
2022

• React Bootcamp

Udemy, Worldwide
2021

• Full Stack Bootcamp

Udemy, Worldwide
2020