Juan S. Cruickshank

Email | Github | Linkedin | Telegram

Languages/Frameworks

React, Node, Solidity, Javascript, Typescript, Express.js, Python, Tailwind, Bootstrap.

Tooling

Hardhat, Ethers, Slither, Tenderly, NestJs, Postman, Github, Gitlab, Docker.

Databases

MongoDB, SQL, Firebase.

Infrastructure

AWS, Netlify, Heroku, EVM, TheGraph,

About me

Since I was born I've been fascinated about physics and electronics. I spent my childhood disarming and experimenting with everything that came into my way. Then I received my first computer which became my encyclopedia. I discovered Bitcoin in 2013 and I understood pretty quickly what it was going on, I'm sorry I was too young back then. I decided to learn coding when I saw that it was the way in which logic was mixed with electronics and since then software development has become a passion.

Strider - Web3/Fullstack - 11 months | React, Node, Solidity, Ethers, Hardhat, Slither, Tenderly, NestJs, MongoDB, Netlify, and Heroku | During my time at Strider, I worked as a Web3/Fullstack developer for 10 months. As the first developer/lead developer on the engineering team, I led the development of various Web3 and Web2 products for third-party clients (Axie infinity, treasureDAO, Smolverse, QuitCollective). Additionally, I was responsible for building the PoC/MVP of the Strider core product.

Hubblesoft - Web3/Fullstack - 2 years | React, Node, Solidity, Ethers, Hardhat, Slither, Tenderly, NestJs, MongoDB, Firebase, SQL, Netlify, and Heroku | Since participating in the 2017 Eth Hackathon in Buenos Aires, my interest in the Ethereum EVM has grown exponentially. I have gained proficiency in Solidity and have worked as a freelancer on several web projects, developing and integrating smart contracts. Additionally, I have created bots that can interact with contracts on decentralized exchanges and classic exchanges for trading purposes or analysis. My curiosity has also led me to study the mathematics and logic behind Flash-Loans, Pool, Swaps, Farming, and PoS in great depth.

Python Automation - 2 Years | Python, MongoDB, Java, Node, VBA, API Rest |

I developed different scripts for Wobax.co that allowed the company to reduce the time to analyze data from 2 months >to 1 day and different dashboards to visualize the results in a webapp.

Freelance Web Designer - 2 Years | HTML, CSS, JS, PHP, MySQL |

I have developed over 50 websites and webapps, constantly aiming to improve upon each one to ensure they are better, >cleaner, in UX/UI but also in coding practices.