

Cristian Silva

Front-End Software Engineer

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cristiansilva.me

Experience

Front-End Engineer - Bridgeworld Helper

July 2022 - Present

- Architect a Dapp to analyze ethereum smart contract data
- Work with technologies such as React, TailWind, Node.js, and GraphQL
- Gather feedback from users to build features and iterate on a tight feedback loop
- Scale to 270 MAUs with zero paid marketing

Front-End Engineer - Artstore

November 2020 - July 2022

- Built an interactive website builder for users to showcase their NFTs
- Utilized IPFS to collect and display NFT metadata in a Dapp
- Developed and maintained features with Typescript, NextJS, Redux, and CSS
- Integrated Github API to enable users to upload their site directly to Github

Blockchain Engineer - WealthWallet

Dec 2020 - Aug 2020

- Developed Solidity smart contracts to allow users to manage multiple coins.
- Ran various unit and integration tests using Mocha to ensure quality

Fullstack Engineer - Agori

Sep 2019 - Dec 2020

- Created a dynamic Netflix-style e-commerce store from scratch
- Collaborated with a designer to build elegant UI and illustrations
- Bootstrapped website to ~4 sales per day

Skills

Languages

Javascript, Typescript, HTML, CSS, GraphQL, Python, Solidity

Libraries & Frameworks

jQuery, React, NextJS, Tailwind, Node.js, Apollo, Redux, SWR, Web3, Ethers, WAGMI, Truffle, Mocha

Tools & Platforms

Git, AWS, Vercel, Alchemy, IPFS, The Graph, MongoDB, Redis, Visual Studio

Education

Utah Valley University

May 2019 - Jan 2022

Coursework in Mathematics with credits in Computer Science and Economics

Projects

Portfolio Website

Sleek portfolio site built with React, NextJS, and Tailwind CSS.