Ventura Rodríguez

Software Developer

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⌨ https://github.com/venturars

📍 Barcelona, Spain - Remote - Open To Relocation

↖ https://www.venturarodriguez.xyz/

in https://www.linkedin.com/in/ventura-rodriguez/

Spanish - native
English - professional proficiency

Web | Web3 | Mobile | Education

About me

I am a web and mobile software engineer, currently employed as a web programmer responsible for maintaining one of ISDIN's multinational platforms. I possess experience in collaborating within both small and medium-sized teams, along with personal skills that enable me to seamlessly integrate into any work group, even advancing into leadership positions rapidly.

I'm deeply passionate about technology and have a strong interest in decentralized finance. My experience includes working on diverse projects related to NFTs, collateralized borrowing, staking, and the development of investment systems.

I am also involved in a personal project where I aim to bring web3 technology to the world of second-hand car sales and seasonal businesses such as surfing or snowboarding. These activities are among my main hobbies, along with traveling.
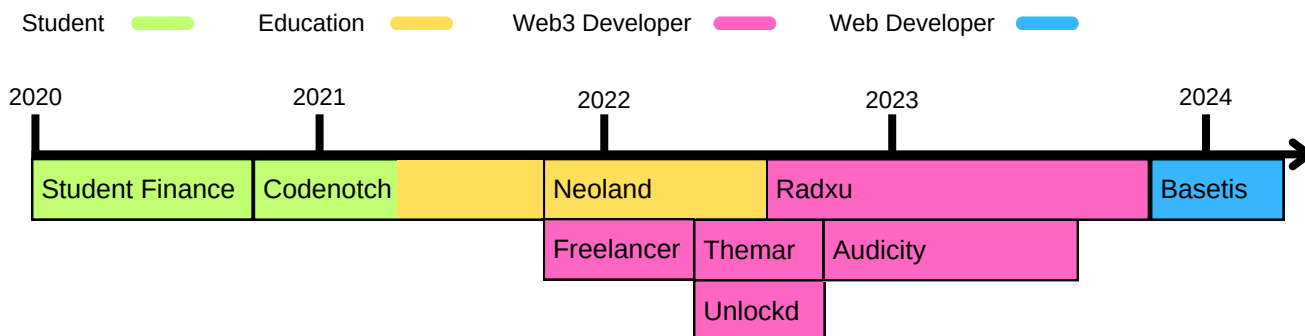
Education

- Intensive Training in Web and Mobile Development   Codenotch   2020-2021
- Web Development Program (UK on remote)   Student Finance   2020-2020
- Jazz and Musical Composition   EMMD El Escorial   2018-2020
- Performing Arts   CNC Cristina Rota   2015-2018

My Highlights

- **Knowledge of multiple JavaScript front-end frameworks**, design & UX systems, and integration with monitoring services for analytics, error tracking, CRM and CMS.
- **Experience in blockchain development based on EVM**, deploying and monitoring smart contracts. Proficient in utilizing block indexing services and auxiliary off-chain processing APIs.
- **Leadership, decision-making, and independence skills**. Which have been enhanced through my artistic studies and experience in teaching and leading teams.

Relevant activity timeline

Student █ Education █ Web3 Developer █ Web Developer █

| 2020 | 2021 | 2022 | 2023 | 2024 |

| Student Finance | Codenotch | Neoland | Radxu | Basetis |

| Freelancer | Themar | Audicity |

| Unlockd |

Experience

- **Web Developer** at Basetis   Spain, Barcelona - full remote   Ago 2023 - Present

ISDIN Project: Development and maintenance of the application at https://love.isdin.com/med. Our tech stack includes Next.js, React, Redux, NestJS, TypeScript, Magento, Salesforce, Embrace, MySQL, Redis and AWS services. We follow SCRUM and Agile methodologies to deliver results efficiently.

- **Web3 Engineer** at Audicity   United States, Wyoming - full remote   Oct 2022 - Present

Development of marketing pages and blogs using Svelte, SvelteKit, React, Next.js, Tailwind, Sanity, Mixpanel, Express.js APIs and MongoDB. Testing of smart contracts with Foundry and production monitoring with Defender. Git mastery and technical review of UI/UX designs.

- **UX Developer** at Radxu   United States, Wyoming - full remote   Jul 2022 - Present

Development and maintenance of the application https://app.radxu.org/ built with Next.js, React, Tailwind, Wagmi, Ethers.js and Alchemy, with integration with Sentry for error monitoring in its beta version. Responsible for UX design and technical review of the UI. The application offerts variable and fixed income investment products in digital assets and RADX token staking.

- **Frontend Lead** at Unlockd   Spain, Barcelona - full remote   May 2022 - Oct 2022

As frontend development lead for the application https://app.unlockd.finance/ and developer of the NFT incubator https://the-lockeys.unlockd.finance/, my role involved organizing Scrum sprints, creating documentation, streamlining communication with the backend and design departments, reviewing code, and designing the core and structure of the dapp. The technological stack used for the project included Next.js, React, Tailwind, Sanity, Ethers.js, Wagmi, TheGraph, Alchemy, Express APIs, MongoDB and IPFS.

- **Frontend Lead** at Themar Solutions   Andorra - full remote   May 2022 - Oct 2022

I handle budgeting and planning for e-commerce developments with crypto payment gateways, NFT incubator websites, as well as conducting technical tests and interviews for talent acquisition. Additionally, I take care of maintaining corporate websites for associated companies.

Experience

- **Freelance Developer**   Spain, Barcelona - full remote   Oct 2021 - Mar 2022

Development of small frontend functionalities using React, Angular and Ionic, and backend development with Express. Creation and maintenance of landing pages using WordPress and e-commerce websites using Shopify. Development of email templates for MailChimp using MJML and Maizzle.

- **Technical Teacher** at Neoland   Spain, Barcelona - hibrid   Oct 2021 - Jul 2022

Web programming instructor for small groups, offering in-person, remote, and hybrid classes. Creation of educational materials such as study notes and videos. My goal is to turn my students into juniors web developers in the MERN Stack (MongoDB, Express.js, React and Node.js), teaching them all the necessary skills for success in this industry.

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