



FACUNDO LAVAGNINO

FRONTEND & BLOCKCHAIN DEVELOPER, TECHNICAL WRITER

PROFILE

Experienced Frontend Developer with over **3+ years of expertise** in **React, Next.js, SSR, Docker, AWS, Linux, Solidity, and Blockchain**. In my spare time, I enjoy writing technical articles on Medium, covering various topics related to software development, clean architecture, frontend, React, and more.

I have successfully developed multiple applications from scratch, both on the frontend and backend, using the **JavaScript stack**. I specialize in building scalable, maintainable, and testable applications with clean architectures, adhering to coding best practices.

EXPERIENCE

SOFTWARE DEVELOPER

Freelance | 2021 - Present, Remote

As a freelance developer, I specialize in building web applications for clients remotely using cutting-edge technologies such as **React, SSR, NestJS, SQL, NoSQL, Docker, AWS, Linux, CI/CD, and testing**.

- Collaborating with clients to understand their business needs and develop software solutions that meet their requirements
- Developing web applications using modern front-end frameworks like React, and server-side rendering technologies like SSR
- Creating scalable **back-end APIs using NestJS** and working with various database technologies like **SQL and NoSQL**
- Leveraging containerization technologies like Docker to ensure efficient and streamlined deployment processes
- Utilizing **AWS services like EC2, S3, and Lambda** to deploy and manage applications in the cloud
- Ensuring high quality of code through robust testing methodologies and continuous integration and delivery (**CI/CD**) processes

CO-FOUNDER & SOFTWARE DEVELOPER

Nautic Games | 2021 - 2022, Remote

I worked on the development of an **MVP for a NFT asset sale platform**. The idea was to use the assets in a game, but due to issues within the development team, the project was discontinued. However, the MVP remains available for viewing.

- Collaborating with the CEO and marketing team to develop the concept and features for the MVP
- Designing and **developing the front-end using React**
- **Developing the smart contract** for the public sale of assets using **Solidity** and deploying it on the **Binance Smart Chain mainnet**
- Building the back-end using **NodeJS and MongoDB**
- Ensuring the platform was secure, reliable, and efficient
- Participating in all phases of the development lifecycle, from ideation to deployment

CONTACT

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FRONTEND DEVELOPER

Lamason Agency | 2021 - 2021, Remote

I was responsible for **maquetting an ecommerce website from scratch for a major electronics chain in Argentina**. In addition to this, I provided support to clients, developed scripts, **fixed bugs in WordPress**, and performed other frontend-related tasks.

- Developing and implementing new **frontend features for the ecommerce website**
- Building a responsive and intuitive design using **HTML, CSS, and JavaScript**
Collaborating with back-end developers to ensure seamless integration of the **front-end and back-end**
- Identifying and **fixing bugs in WordPress** and other related software, to ensure a smooth and seamless user experience