



## RÍDER CANTUÁRIA

### Software Engineer

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### Summary

Senior software engineer involved in projects from the ground up to deployment. I've had the opportunity to work through the Web 1.0 and 2.0 eras, and for the past 3 years, I've been learning and contributing to the Web 3.0 space. I've taken on various roles over the years — as a staff member, team lead, tech lead, and team player — depending on what the project needed.

I love to learn and create solutions that help people and companies grow. Recently, I've been fascinated by blockchain technologies, implementing the UI and UX created by the Design team and integrating it with smart contracts through wallets (Wagmi, MetaMask, Keplr, Fuel). Sometimes, I work on the backend, creating faucets or APIs in Golang to consume blockchain data (RPC or REST).

### Key achievements

- |   |  |   |
|---|--|---|
| <p>💎 <b>International Project Experience</b></p> <p>I have worked on international projects with West Rock, Bunge, AES, and Motorola ACM (Brazilian companies), and am currently working with Simply Staking (a European company)</p> | <p>💎 <b>High Availability Solution</b></p> <p>Lead the implementation of MongoDB replica set for Panic, an open-source monitoring and alerting solution designed for Cosmos-SDK, Substrate, and Chainlink-based nodes.</p> | <p>💎 <b>Faucet Implementation</b></p> <p>I implemented the Berachain Faucet rewards based on tasks. That now used for many users around the world.</p>                                  |
| <p>💎 <b>Multichain Staking Experience</b></p> <p>I implemented with my team the multi staking platform for Agoric, Akash, Axelar, Cosmos Hub, OmniFlix, Osmosis, Persistence, Quicksilver, Regen, Sommelier and Stargaze.</p>         | <p>💎 <b>High website Traffic</b></p> <p>Experience in developing robust and scalable software with millions of daily visits, utilizing Google Cloud tools for optimization and performance.</p>                            | <p>💎 <b>Node as a Service</b></p> <p>I'm in charge of creating the frontend of the first NAAS (Network as a Service) for Simply Staking, which is used by many companies worldwide.</p> |

### Experience

- |   |   |
|---|---|
| <p><b>Simply Staking</b></p> <p>Software Engineer</p> <p>Working as a team member on the Blockchain Frontend Team (sometimes with backend Golang and Nodejs)</p> <ul style="list-style-type: none"><li>• Team member.</li></ul>   | <p>Saint Julian's, Malta</p> <p>12/2021 - Present</p> |
| <p><b>Foccos</b></p> <p>Software Engineer</p> <p>Projects focused on the optimization and automation of access control and port and airport logistics processes. Interactions with international teams such as VIRDI (South Korea), MOTOROLA ACM (Canada), ARM (Hungary), and ZKTECO (China).</p> <ul style="list-style-type: none"><li>• Responsible for system architecture and coordination of the development team for the IRIS project, focusing on OCR and Cloud Access Control.</li><li>• API for OCR capture for the Gate Management System at the Port of Guarujá/SP, São Francisco/PR, Rio Grande/RS for BUNGE.</li></ul> | <p>Itajaí, Brazil</p> <p>05/2021 - 12/2021</p>        |
| <p><b>A.N.I Sistemas</b></p> <p>Senior Development Analyst</p> <p>Some projects for international companies such as WESTROCK and AES (both USA)</p> <ul style="list-style-type: none"><li>• Responsible for the system architecture and team coordination of the SGL WESTROCK project (cloud-based PWA project for managing the Logistics Center)</li><li>• Integrations with SAP, Forest System (SGIF), and Motorola SPTT</li></ul>  | <p>Canoinhas, Brazil</p> <p>04/2019 - 12/2021</p>     |

## Experience

### To Delivery

#### Senior Development Analyst

Itajaí, Brazil

04/2019 - 06/2021

Delivery company — here I gained experience with high-scalability software due to millions of daily users

- Designing and developing scalable architecture.

See more 14 experiences on my Linkedin -> <http://bit.ly/4jyRSmn>

Brazil

Check out my LinkedIn and see some experiences in the Web 1.0 and Web 2.0 phases.

03/2019 - 02/2005

## Education

### UniFECAF

Lato Senu Postgraduate – Specialization in Blockchain Development – [in progress]

2025 - 2025

### PUC Minas

Software Analysis and Development

2022 - 2024

### Caelum

Android Developer FJ-57

2014 - 2014

### FPF Tech

Web Developer

2002 - 2003

## Languages

Inglês Advanced ●●●●●

Spanish Proficient ●●●●●

Português Native ●●●●●

## Soft Skills

I've taken on various roles in tech companies, which has helped me develop a broad understanding of people working in technical fields. I enjoy teaching, learning, helping others, and listening to all kinds of feedback — positive, constructive, and even negative. I've faced challenging situations with team members and learned to handle them calmly and patiently. I'm a very patient person, although I still have some communication issues that I'm working to improve.

## Hard Skills and Hands-On Experience

MetaMask · Wagmi · Keplr Wallet · Babylonchain · Bitcoin · Ethers.js · CosmJS · Telescope · Cosmology chain tools · Berachain · Fuel · Babylon Bitcoin Staking · SmartContracts · BDJuno · Juno · Big Dipper · Agoric

NextJs · React Js · React Native · Ionic · Tailwind · Bootstrap · SASS · NPM Packages · Jest · Cypress · Angular · JQuery · Graphic Designer · Figma · Docker

Node Js · Express · Python · Golang · PHP · JAVA · Websocket · GitFlow · Shell Script · Android · GraphQL · RabbitMQ · Webpack · Fastfy · Zend/Laaminas Framework · APIgility · Stress test (Locust) · Pentest (Deloitte) · ASP.NET MVC · MVC · TDD · UML

Mongo DB · Firebase · PostgreSQL · GraphQL · Hasura · Doctrine ORM/ODM · Prisma · Mongoose · MS SQL · MySQL

## Projects that fits with this role

### Fuel RIG Project

Location

URL

02/2025 - Present

Fuel and Bera smart contract Integration, and layout implementation.

- Responsible for the whole frontend of RIG and Nukedrop Project.

## Projects that fits with this role

### BTC Staking with Babylon

Location

<https://stake.simplystaking.com/baby>

01/2025 - 01/2025

Bitcoin staking protocol which allows bitcoin holders to trustlessly stake their bitcoins without bridging them to the PoS chain but yet provides the chain with full slashable security guarantees.

- Responsible for researching how to integrate Babylon's Bitcoin staking into the frontend

### Bera Staking

Location

<https://stake.simplystaking.com/bera>

01/2025 - 01/2025

Berachain is a cutting-edge blockchain network built on Proof of Liquidity consensus. It powers a secure, efficient, and scalable ecosystem for decentralized finance and beyond, using its native token, BGT.

- Responsible for implement the layout/interface and interact with smart contracts.

### SimplyLabs UI

Location

12/2024 - 01/2025

A NPM package with all ui components used on Simply Staking projects.

- Responsible for packaging the frontend modules (with webpack) and publishing them to a private NPM registry to make them more usable in other projects

### Berachain Faucet

Location

12/2024 - 12/2024

Event detector to faucet Bera when the following events occur: borrow, staking, swap, deposit, or mint.

- Implemented task monitoring and rewards upon completion

### Spectrum Node-as-a-Service

Location

<https://simplystaking.com/blockchain-rpc>

01/2024 - 12/2024

Built for Performance Access high-speed, secure, and reliable Blockchain RPC services to support your dApps and Web3 projects.

### Multi-chain staking

Location

<https://stake.simplystaking.com/>

08/2024 - 11/2024

With Simply Staking, you can easily stake multiple tokens on their native chains with just a few clicks

### Agoric Explorer

Location

05/2024 - 07/2024

Get insights into Agoric (BLD) network via blockchain explorer. Track the latest block, staking APR, inflation rate, your stake and more. Juno, Bigger Dipper and Hasura

- Responsible for customizing the layout of the BDjuno indexer to make it more suitable for the company

### Entrypoint App

Location

10/2022 - 12/2023

EntryPoint is a bespoke blockchain that streamlines the creation, issuance and trading of tokenised indexes on-chain, ensuring rigorous risk management and compliance with institutional-grade standards.

- Responsible for implementing and integrating the layout with the Cosmos chain to create vaults and token asset indexes

### Panic 1.3 - Monitoring and Alerting For Blockchains

Location

12/2021 - 10/2022

PANIC is an open source monitoring and alerting solution for Cosmos-SDK, Substrate and Chainlink based nodes by Simply VC. The tool was built with user-friendliness in mind and comes with numerous features, such as phone calls for critical alerts, a UI Dashboard, a Web based installation process and Telegram/Slack commands for increased control over your alerter.

- Headed the implementation of MongoDB replica set for Panic, an open-source monitoring and alerting solution designed for Cosmos-SDK, Substrate, and Chainlink-based nodes.
- Helped on frontend integrations