

Education

Bachelor in Computer Science

Universidade Federal do Rio de Janeiro (UFRJ), Rio de Janeiro, Brazil Graduation 2025

Awards & Recognition

Speaker at Dubai Fintech Summit

Selected to present the goAssets asset tokenization platform developed on the XRP Ledger.

DIFC Innovation Hub & Ripple | 2025

Gold Award, Web3 Marketing Innovation

Awarded for the Web3 loyalty platform developed for Campari, recognized as the \diamond Best Case in the country. Smarties MMA 2023 | 2023

Skills

Languages: Python, JavaScript, Solidity, SQL, C#

Technologies: NestJS, Node.js, REST APIs, Web3.js, XRP Ledger, Smart Contracts, MongoDB, PostgreSQL

Domain Knowledge: FinTech, DeFi, Payment Systems, Capital Markets, Asset Tokenization

Methodologies: Product Management, Agile, Problem-Solution Fit, Product-Market Fit, CI/CD

Pedro Renato Mello

Software Engineer | FinTech | DeFi - Remote

Award-winning, Product-Oriented Software Engineer with a proven track record of architecting and delivering high-impact solutions in the FinTech and DeFi sectors.

I specialize in the **full product lifecycle**, bridging business strategy with technical execution to build commercially successful products. Expertise in Python, JavaScript, and Solidity, with a focus on payment systems and asset tokenization. Open to Remote





♦ Portuguese - Native

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Github pedro.tec.br

Rio de Janeiro, Brazil

Experience

goAssets

Jul 2024 - Present

Fullstack Engineer

Architected a capital markets marketplace to connect middle-market payment gateways with institutional investors, leading the integration with Brazil's central credit card receivables registry (CERC).

Engineered the tokenization of financial assets on the XRP Ledger, in direct partnership with Ripple, to enable secure global distribution.

goBlockchain

Mar 2022 - Jul 2024

Fullstack Developer

Developed a Web3 loyalty platform adopted by Campari, which won a Smarties MMA award for marketing innovation.

Built a fiat/crypto payment API that processed a significant transaction volume, featuring automated multi-wallet payment splitting via Solidity smart contracts.

Engineered a crypto on/off-ramp solution for partner Foxbit and led one of Brazil's first integrations with Lightspark's UMA protocol.

Bloov

Mar 2021 - Feb 2022

Backend Developer

Architected from scratch the entire backend infrastructure and relational database for a platform featuring a data-driven recommendation engine for the music events industry.