

Antonio Vita Fonseca

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Professional Summary

Computer Science student and Software Engineer with a focus on Web3 and Blockchain development. Hands-on experience with Smart Contracts on EVM-compatible networks, Full Stack development (frontend and backend), and process automation with Python. Strong familiarity with the smart contract ecosystem, DeFi, and decentralized protocol design, combining solid academic knowledge with professional experience in high-performance environments such as investment banking and blockchain companies. Merit scholarship recipient, with advanced English (C1) and a profile oriented toward security, scalability, and software engineering best practices.

Professional Experience

Software Engineer Intern — Parfin

Blockchain & Smart Contracts — Remote
2025 - Present

- Development and maintenance of smart contracts, primarily for EVM-compatible blockchains.
- Contribution to the company's Web3 product stack, with a focus on security, reliability, and developer experience.
- Direct work with blockchain ecosystem technologies, including Solidity and smart contract development tools (Hardhat, Ethers).

Automation Intern — BTG Pactual

August 2025 - November 2025

- Built automation solutions using Python, Pandas, and AWS to optimize financial workflows and data processing.
- Automated reports and system integrations, reducing manual operations and improving efficiency in a high-performance investment banking environment.
- Worked on system integration and data pipeline structuring in a production environment.

Education

Bachelor's Degree in Computer Science

PUC-Rio — 2025 - Present
Merit Scholarship Recipient · 8.2 GPA

Academic Minor in Data Science

PUC-Rio — In Progress
Additional academic domain focused on developing a broader understanding of data, economic analysis, and analytical processes.

Courses and Certifications

Decentralized Finance (DeFi) Specialization

Duke University

Focused on blockchain-based financial systems and decentralized finance fundamentals

Understanding Stablecoins

Duke University

Focused on the design, mechanics, and role of stablecoins in the financial system

Financial Management Specialization

Duke University

Focused on financial concepts and tools for business performance evaluation

Claude Code in Action

Anthropic

Focused on practical use of AI-assisted coding tools and workflows

Advanced English — C1

Cambridge — 2023

Focused on advanced academic and professional English proficiency

DELE — Spanish as a Foreign Language

B2 — 2023

Focused on intermediate-advanced Spanish language proficiency

English Course

Cultura Inglesa

Focused on academic, professional, and conversational English

Technical Skills

- **Smart Contracts / Web3:** Solidity, Hardhat, Ethers.js, development for EVM-compatible networks, DeFi concepts and decentralized protocols
- **Frontend:** React, Next.js, Tailwind CSS
- **Backend:** NestJS, Spring Boot, FastAPI
- **Automation and Data:** Python, Pandas, AWS
- **UI/UX:** Figma, Design Systems
- **Other:** Data structures and algorithms, software architecture, security and scalability best practices

Languages

- **Portuguese:** Native
- **Italian:** Native
- **English:** Advanced (C1 — Cambridge)
- **Spanish:** Upper-Intermediate (B2 — DELE)
- **French:** Intermediate (B1)