Leandro Rodrigues Jácome

Senior Software Engineer | C/C++ and Systems Integration

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Remote from Brazil | PJ preferred; CLT also considered

Professional summary

I work with C/C++ in banking systems, communications and industrial integration. My experience includes clearing-software support using C++17 or later, COBOL integration, serial reading and RPC. I combine development, diagnosis, architecture and legacy modernisation.

Selected deliveries and project cases

Capgemini | Solutions Architect | Oct 2021–May 2026 | Client: Bradesco | Project: banking clearing

Context: support of legacy financial clearing software. Contribution: I worked on software support using C++17 or later. Solution: maintenance of C/C++ components in the banking environment and problem diagnosis. Delivery: a contribution to maintaining clearing software.

Fóton Tecnologia | Solutions Architect and Full-Stack Developer | Jun 2020–Nov 2020 | Project: Fóton Arch Linux

Context: an internal banking COBOL/Linux development environment. Contribution: I created the professional Fóton Arch Linux distribution, based on Arch Linux. Solution: C/C++ usage and controls specifically required by the company. Delivery: a distribution tailored to the internal development environment.

Earlier project: Friboi | Industrial integration

Context: integration of industrial weighing with producer-load information. Contribution: I developed data reading from a scale through the serial port. Solution: C/C++ components and RPC transmission to the application responsible for load information. Delivery: connectivity between the equipment and the application.

Earlier project: Brasil Telecom / Telegoiás | Communication and integration

Context: tower communication and integration of internal applications. Contribution: I developed communication modules using C and C++. Solution: components integrated with COBOL platforms. Delivery: communication and integration modules for internal applications.

Current professional context

CodeSpec | Full-Stack Software Developer | Jun 2026–present. I develop enterprise applications and integrations.

Relevant technical capabilities

C, C++17+, Linux, Arch Linux, COBOL integration, serial communication, RPC, troubleshooting, software support

Education

Postgraduate: Data Science | PUCPR | 2024–2025

Postgraduate: Software Architecture and Cloud Engineering | PUCPR | 2022–2023

Postgraduate: Cybersecurity | PUCPR | 2021–2022

Technology degree: Systems Analysis and Development | Senac | 2020–2022

Technology degree: Networks and Internet | UNIP | 2007–2009

Selected certifications

AWS Solutions Architect – Associate; Google Associate Cloud Engineer; Professional Scrum Master I

Languages

Portuguese: native | English: advanced C1, professional conversation | Spanish: professional C1