

Isac Oliveira

isaciqo.42@gmail.com | +55 (91)919886-81785 | Belem, PA | [Portfolio / GitHub link](#)

WORK EXPERIENCE

PagoNxt (a Santander company)

Dez.

2022 – Present

IT Analyst Jr | Backend Developer Jr

Remote

- PagoNxt is a payments fintech company from the Santander group, owner of Getnet and Super Digital, together they operate in the financial market and operate in the payments and acquiring segment, in 2022 they were responsible for processing more than 90 billion in payments.
- Software Engineer specializing in API development and maintenance, designing high-performance systems handling 10M+ daily requests for global clients like Amazon and Shopee
 - **Stack:** JavaScript; JAVA; MySQL; MongoDB; GitHub; RabbitMQ; Docker; Scrum; Azure tools

Alubar

Mar. 2021– Dez. 2022

Product Engineer

Belem, PA

- The largest aluminum cable producer in Latin America, supplying 63% of Brazil's transmission cables and powering critical infrastructure projects across the region.
- As product engineer, I spearheaded data-driven and technology innovations in aluminum cable manufacturing, leveraging AI and software solutions to reduce waste and optimize pricing strategies.
 - **Key Results:** AI-Driven Waste Reduction: Developed a predictive model that reduces material waste, generating 150K/month in cost savings while maintaining ISO-grade quality.
 - Pricing Automation Platform: Designed and deployed an internal web tool that reduced price estimation time by 12%, improving bid accuracy and scalability.
 - Cross-Functional Leadership: Partnered with production teams to implement process upgrades, using Python, PowerBI, and data analytics to align with Alubar's industrial benchmarks.

Equatorial Energy

Out. 2019 – Mar. 2021

internship

Belem, PA

- As a intern, I designed and implemented automation solutions to streamline data analysis and decision-making processes, while enhancing team collaboration through clear communication and problem-solving leadership
 - **Key Results:** Collaboration & Learning: Partnered with senior engineers to troubleshoot software issues, improving workflows and documenting solutions for future reference.
 - Soft Skills Growth: Recognized for adaptability, teamwork, and translating technical concepts into actionable insights for non-technical stakeholders.

EDUCATION

Federal University of Pará

FEV, 2021

Electrical Engineering, Software Engineering specialization

Belem, PA

- Lacos: Collaborated with cross-functional teams to develop automation solutions
- Volunteer Tech Instructor: Taught computer literacy to seniors and underprivileged children

Fundação Getulio Vargas

DEZ, 2022

Project Management MBA, Agile Methodologies specialization

Belem, PA

- focus in: Stakeholder Management, Scrum, Budget Control, Risk Management, PMBOK, conflict resolution, and KPI-driven decision-making

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:** Data Analysis certification 320h (Python, SQL, visualization) 320h Back-End Java certification (Spring Boot, APIs, cloud integration)
- **Technologies:** MongoDB, Redis, PostgreSQL, MySQL, Java, Docker/Kubernetes, REST, Javascript
- **Skills** Strategic Planning; Cross-Functional Collaboration; Stakeholder Communication; Project Prioritization
- **Interests** Board Games (Catan, Terraforming Mars) • Tabletop RPGs (D&D) • Cooking (Regional Cuisines)