Pedro Carneiro Pizzi Petrópolis – RJ

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Professional Summary

I have four years of professional experience, three of which as a software developer. I worked for one year at Orange Business Services with an American team in the networking area. At Advice Compliance Solutions, I worked as a developer and closely followed several compliance-related projects. At GE Aerospace, I rewrote the backend of a system with over a thousand users using a new technology, focusing on clean, clear, and well-documented code. I reduced the number of security vulnerabilities from 800 to 0 and turned the project into a global tool.

Professional Experience

GE Aerospace (Full Stack Developer Intern)

April 2023 – Present

- Full Stack system development using NestJS and Vue.js, focusing on scalability and efficiency, participating from architecture to production deployment
- Continuous improvements, maintenance, and solution architecture
- Data management and manipulation with PostgreSQL and SAP Hana

Advice Compliance Solutions (C# Intern)

December 2021 – January 2023

- Implementation of RESTful APIs in C# and .NET with SQL Server database integration, optimizing compliance processes for corporate clients
- Feature development using HTML and JavaScript for existing compliance applications

Orange Business Services (LDN/MAN Intern)

November 2020 – November 2021

Management of network deployment orders and projects for the North
 America region, working in an international team

Education

Bachelor's Degree in Computer Engineering

Federal Center for Technological Education - Celso Suckow (CEFET/RJ)

Currently in the 10th semester, expected graduation: July 2025

Skills

Languages:

JavaScript (Node.js, React.js, Vue.js, NestJS), C# (.NET), Python, Java

Databases:

PostgreSQL, SAP Hana, SQL Server, MySQL, MongoDB

Tools:

RabbitMQ, Docker, Git, Swagger, Postman, Insomnia, DBeaver

Methodologies:

Scrum, CI/CD

Interests:

System development and architecture, microservices, APIs, Cloud, security, application performance, systems integration

Additional Qualifications

- Certified in Fullstack Development with Node.js
- Intensive training in Cybersecurity
- .NET Bootcamp
- Relational Database Bootcamp
- Scientific initiation in Generative AI at Cefet/RJ

Languages

Portuguese: Native

English: Fluent (Advanced proficiency in international work environments)

Spanish: Advanced (SIELE B2 Certified)

French: Basic (A2)