**Pedro Carneiro Pizzi**  
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**Professional Summary**

I have **five years** of professional experience, and **four** 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. Accepted for a 6 month academic exchange at the University of Valladolid, Spain.**

**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 **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**)

**International exchange (Sep 2025 – Feb 2026), University of Valladolid, Spain**  
Currently in the 10th semester, **expected graduation: July 2026**

**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, team leadership, technical project management.

**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*)