

Daniel Pires Domingueti

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Daniel is a software developer with **3+ years** of experience in **financial systems as** a **technical leader**.

Contributing to design and architecture solutions with a relevant focus on understanding the **product's business rules** and **client's desires**, Daniel prioritizes writing clean code in order to ensure that the application is **scalable and easy to maintain**.

PROFESSIONAL EXPERIENCE

Lead software developer - PeerBR

4 mos [Mar 2024 - present]

I've been working as the **technical leader** on a BaaS integration. The purpose is to provide customers with an **individualized payment account** within our private credit brokerage ecosystem.

These individualized accounts are essential for our growth and customer safety. To date, we have facilitated investments adding up to \$39.000.000,00 across more than 100.000 investors and 320.000 transactions.

The individualized accounts will be crucial in **maintaining and expanding** these impressive numbers, ensuring enhanced security and personalized service for our growing customer base.

Lead software developer - Grupo GCB

2yrs 2mos [Feb 2022 - Mar 2024]

I've worked as the **technical leader on two systems.** An internal private debt / investments platform for qualified investors and an auto payroll generation mechanism.

- **Partial payment modality:** Clients could choose different payment modalities (coupon and bullet simultaneously) within the same investment. It created a huge potential for the company to save up to (confidential) on monthly payments.
- **Income tax flow:** End-to-end automation for the entire client base considering their different products and conditions. Helped the company to save hundreds of hours on manual operations.
- **Custom payroll generation:** I was in charge of an entire **implementation from scratch.** Architecture, business requirements, MER, external dependencies and so on. The purpose was to create a mechanism capable of generating automatically the company's monthly payroll, considering all different contract modalities (5).
- **Backend/database migration:** I've played a key role migrating over **16M+ rows** using Pentaho ETL between MySQL and PostgreSQL.
- Whitelabel architecture: Provides access to multiple partnerships for an internal private debt / investments dashboard.

Java consulting - Freelance

5 mos [Dec 2021 - Apr 2022]

I've had **15+ clients** in Ireland, Spain, Portugal and Brazil.

It was a really important moment in my carrer once I managed to deal with multiple projects and foreign clients.

SKILLS

EDUCATION

- Java, Spring, Hibernate, Typescript, NestJS.
- API Rest, JWT, JUnit, Jest, Git.
- SQL, Docker, AWS, Pentaho ETL.
- Clean code, SOLID and DRY principles
- Systems engineering
- UNIFEI Federal university of Itajubá