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Java Developer

**2. Describe the most innovative or inventive endeavor you've undertaken. This could be your idea for a process change, a new product concept, a unique metric, or a novel customer interface. Do not share confidential information! Provide context to help us understand the innovation. What problem were you addressing, and what were the outcomes? Why was solving this problem important, and what was the impact of the change?**

At Invillia/PagSeguro, I worked on automating the account reconciliation process to handle with millions of records efficiently. Our goal was to accelerate and improve the validation of large accounts, which occasionally had inconsistent balances reported by clients. By implementing automation and event-driven microservices, we improved the speed of reconciliation and proactively identified issues before clients reported them. This innovation simplified our process but also reduced the time needed to investigate many scenarios.

I worked on the analysis of business models, API design, services orchestration, and monitoring. In all these processes, I could contribute doing POCs for ideas validations, workshops to show technologies and solutions for the team, and too, developing final solutions.