# Lucas Lemos Bataglião

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### **About**

With more than 15 years of expertise in software research and development, I have a lot of baggage developing and maintaining Java, Python, C# and Golang applications, and ensuring seamless integration with other components and services. My work includes implementing APIs and backend services, focusing on scalability, security, and efficient resource management.

I also have experience with different resources like MySQL, Redis, MongoDB, Oracle, DynamoDB, Kafka. My work has focused on component-based architecture for improved maintainability and performance of APIs.

Focused on stability and reliability of APIs through observability. Building custom client SDKs to access API resources in a microservice environment.

## **Experience**

SINCE MAR/2022

### Mercado Livre, Brazil - Engineering Manager

- Led a multidisciplinary team of 7 developers (Andoid, iOS and backend) providing components and structure to one of the most used digital bank (fintech) apps in Latin America. I was in front row of a app restyling
- Led a team of 5 backend developers responsible to keep the stock systems up and running 24/7 for the biggest company in Latin America
- Hired different profiles of developers in many levels of maturity
- Conducted 1:1 meetings, ceremonies, discovery sessions, reviews
- Built plans for career development using a well documented plan containing what was expected, the observable, the actions and how to measure
- Used to deal with conflict resolutions with a main approach in construct a common ground where people can work together
- Budgeting approval of team expenses and control to not exceed budget

- Front row to various big projects involving one or many teams
- Very close relationship with UX and Product teams

Techs: Java, Kotlin, Go, MySQL, Mobile, Redis, Cloud, Kibana, Datadog

#### MAR/2020 - MAR/2022

#### Luizalabs, Brazil - Engineering Manager

- Led a team of 11 developers responsible for improve, maintain and evolve the company real time stock system that were consumed by one of the biggest retails companies in Brazil (online business marketplace alongside more than 100 physical stores all over the country)
- Hired different profiles of developers in many levels of maturity. And also had to let people go
- Conducted 1:1 meetings, ceremonies, discovery sessions, reviews
- Conducted a tech revamp architecting the whole system reducing lock on the database and improve responsiveness of our APIs
- Built plans for career development using a well documented plan containing what was expected, the observable, the actions and how to measure
- Used to deal with conflict resolutions with a main approach in construct a common ground where people can work together
- Front row to various big projects involving one or many teams

Techs: Java, Go, MySQL, Redis, Kafka, DynamoDB, AWS, GCP, GRPC APIs, Kibana, Grafana

#### OCT/2018 - MAR/2020

### Luizalabs, Brazil - Software Engineering

- Designed, built and developed high throughput and high performant microservices APIs keeping the lowest latency possible to provide real time freight calculation and using a good hand of technologies like:
  - Golang, Python, Java and Node
  - Mysql, OracleDB, MongoDB, DynamoDB, and Redis
  - AWS and GCP
  - SNS, SQS, PubSub

- Took lead of different projects in different languages to construct resilient APIs
- Constructed custom client SDKs to access dependent services

FEB/2015 - SEP/2018

Consinco [Acquired by Totvs], Brazil - Software Engineering

- Worked with solutions research and development of tools for a mainstream software of the supermarket sector.
- Led a project that aimed to redefine the ALM (Application Lifecycle Management) process of the company automatizing and reducing human interaction
- Led a framework team to sustain and evolve the framework used by the whole company

Techs: .NET, C#, WPF (desktop), Asp.NET (web), OracleDB

AUG/2008 - FEB/2015

Travel Technology Interactive, Brazil - Software Architect

JUN/2008 - AUG/2008

Cinap, Brazil - Software Engineer

JAN/2007 - JAN/2008

Racers Tecnologia, Brazil - Software Engineer

MAY/2005 - NOV/2006

Cions Software, Brazil - Software Engineer

APR/2004 - MAR/2005

**Entire Technology Partners** - Software Engineer

## **Education**

FEB/2018 - DEZ/2018

UNOPAR, Brazil - Coaching and Team Leadership, MBA

2003-2006

Faculdades COC [Acquired by Estacio], Brazil - Bachelor, Computer Science

# Languages

Portuguese - Native

English - Fluent

Spanish - Advanced

French - Basic