MARIA SILVA

WORK EXPERIENCE

Staff Backend Engineer

Feb 2024 – Present

Nubank (São Paulo, BRA)

- Architect microservices handling 80M+ customer transactions daily (Clojure, Kafka, PostgreSQL)
- Lead backend guild of 25+ engineers driving technical excellence and best practices

Senior Software Engineer

Sep 2021 - Jan 2024

MercadoLibre (Buenos Aires, ARG)

- Built scalable payment processing systems for Latin America's largest ecommerce (Java, Spring Boot)
- Reduced API latency by 65% through caching strategies and database optimization

Backend Developer

Apr 2019 - Aug 2021

iFood (São Paulo, BRA)

- Developed order management and routing systems for food delivery platform (Node.js, MongoDB)
- Implemented event-driven architecture handling 1M+ daily orders

Software Engineer

Jan 2017 - Mar 2019

Stone Pagamentos (Rio de Janeiro, BRA)

• Created APIs for payment gateway serving SMB merchants (Ruby, Rails, Redis)

Junior Developer

Jul 2014 - Dec 2016

Localiza (Belo Horizonte, BRA)

Built internal systems for car rental operations (PHP, MySQL)

TECHNICAL SKILLS

Languages: Clojure, Java, Node.js, Ruby, Go, SQL

Backend: Spring Boot, Express.js, Rails, Microservices, REST/GraphQL

Infrastructure: Kafka, RabbitMQ, Redis, PostgreSQL, MongoDB

Core Strengths: Distributed Systems, API Design, Database Optimization

EDUCATION

Universidade de São Paulo (São Paulo, BRA)

Dec 2013

Bachelor of Computer Science

Graduated with Honors

ADDITIONAL SKILLS & INTERESTS

- Skills: System Design, Message Queues, Caching Strategies
- Interests: Beach Volleyball, Brazilian Jiu-Jitsu, Philosophy, Hades, Better Call Saul