Gabriela Silva

São Paulo, Brazil

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Education

University of São Paulo (USP)

Bachelor of Science in Computer Science

Feb 2019 - Dec 2023 | São Paulo, Brazil

GPA: 9.0/10

Activities: USP Developer Group, Women in Tech Initiative

Work Experience

Software Engineer Intern | Nubank | Jan 2023 - Dec 2023 | São Paulo, Brazil

- Contributed to backend services written in Clojure and deployed on AWS.
- Worked with Datomic database and Kafka streams.
- Participated in pair programming sessions and followed functional programming principles.
- Wrote unit and integration tests.

Skills

Programming: Clojure, Python, Java, JavaScript, SQL

Functional Programming: Immutability, Pure Functions, Higher-Order Functions

Databases: Datomic, PostgreSQL, Redis

Cloud Platforms: AWS (EC2, S3, Lambda basics)

Tools: Git, Docker, Leiningen/Clojure CLI, Jenkins

Methodologies: Agile (Scrum), Functional Programming, Pair Programming

Other Skills: Problem Solving, Quick Learning

Certificates

Exercism: Clojure Track Completed

Awards

Honorable Mention - Brazilian Collegiate Programming Contest (Maratona de

Programação) 2022