



## Gustavo Garcia Leal Alves de Moura

Senior Full Stack Software Engineer  
Brazilian, 26 years old

### CONTACT

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### PROFILES

LinkedIn: linkedin.com/in/gustavo-moura-987137202

GitHub: github.com/gustavoMoura10

Portfolio: gustavomouradev.com.br

### LANGUAGES

Portuguese	Native
English	Advanced
Spanish	Basic
French	Basic

### EDUCATION

B.S. in Computer Science  
UNIP | Completed in 2020

## About Me

Systems Analyst with a solid background in Computer Science and a career started in 2018. Specialist in developing **Full Stack** ecosystems, focused on creating scalable and resilient architectures for critical sectors such as **Finance, Real Estate, and Healthcare**. Extensive experience in complex data automation (Web Scraping/Crawling), cloud computing, and implementation of design patterns that ensure high availability and maintainability. My approach combines technical rigor, code quality (Clean Code/Testing), and strategic vision to deliver solutions that generate real business impact.

## Professional Experience

### Totvs + B3 (Dimensa) - Senior Software Engineer (Level III)

Jun 2025 - Present

Responsible for the architecture and evolution of **Data Intelligence** systems for the financial sector, focusing on automated collection (Crawling) and large-scale processing:

- Developed resilient pipelines using **Nest.js and Node.js**, capable of processing massive data volumes from public and private sources.
- Implemented advanced **Web Scraping** strategies (Puppeteer, Cheerio, Proxy management, and protection bypass), ensuring high availability and stability of extractions.
- Structured normalization and consolidation workflows in **JSON**, with scalable and versioned storage in **AWS S3**.
- Provided strategic support to **Risk and Credit** departments by providing critical data (CPF/CNPJ) that supports platform decision-making.

### Superlógica Tecnologias (Arbo) - Mid-Level Software Engineer

Dec 2021 - Jun 2025

Led the development of **integration and data processing** solutions at scale, focusing on automating workflows between third-party services and the internal platform:

- Architected ETL workflows using **Node.js, Python, and AWS (Lambda, SQS, and EC2)**, implementing parallel batch processing that eliminated critical database performance bottlenecks.
- Implemented **Artificial Intelligence** for automatic pattern mapping in external data (XML, JSON, Excel), ensuring integrity and drastically reducing manual intervention.
- Developed administrative dashboards in **Angular** for import format management and visualization, granting autonomy to operational teams.
- Optimized maintenance routines and massive data manipulation, establishing secure processes that reduced technical support response time and increased system scalability.

### Qualicorp - Fullstack Dev Trainee II

Feb 2021 - Dec 2021

Developed Full Stack solutions for healthcare management, focusing on analytical dashboards and regulatory data processing:

- Created interactive interfaces in **Vue.js** for visualizing health regulatory indicators (ANS), contract management, and plan utilization monitoring.
- Developed microservices in **Node.js**, ensuring the integration of administrative features such as registration updates and notification systems.
- Modeled and managed complex data using **Neo4j (Graph Database)**, allowing efficient mapping of relationships between beneficiaries, contracts, and provider networks.

### Brisa - Junior Systems Analyst

Jun 2019 - Feb 2021

Worked on multi-market projects, delivering custom Full Stack solutions focusing on scalability and user experience:

- Hospitality Sector:** Developed ecosystems for digital check-in and property management using **Java Spring Boot** (backend) and **React/React Native** (mobile/totems).
- Retail Sector:** Created analytical dashboards in **React** for monitoring people flow via AI, with serverless processing on **AWS (Lambda/SQS)** and **MongoDB**.
- Automation:** Implemented RPA bots with **Selenium and Puppeteer** for administrative automations and mass messaging systems with **Node.js**.

## Technical Skills

### LANGUAGES

JavaScript/TypeScript Java  
Python HTML/CSS

### FRONT-END

Angular Vue.js React  
Bootstrap/Tailwind CSS Expo

### FRAMEWORKS

Nest.js Express Next.js  
Spring (MVC, Boot) Django

### ORMs

Sequelize TypeORM  
Hibernate Django ORM

### DATABASES

PostgreSQL MongoDB  
MySQL Neo4j Redis

### TESTING

JUnit Jest PyTest

### MESSAGING

AWS SQS RabbitMQ Kue.js

### AUTOMATION

Selenium Puppeteer  
Playwright

### TOOLS & CLOUD

AWS Google Cloud Docker  
Kubernetes Git Jenkins