



Gustavo Garcia Leal Alves de Moura

02/26/1999

Software Development Analyst

Contact

Address: Rua Camburiú, 99, Casa 1, 05058-020, Vila Ipojuca, São Paulo, SP, Brazil
Email: gustavomoura.dev@gmail.com
Phone: +55 (11) 98121-4534

Social Media

LinkedIn:
https://www.linkedin.com/in/gustavo-moura-987137202/
GitHub:
https://github.com/gustavoMoura10
Portfolio:
https://gustavomoura.dev.com.br/

Languages

Portuguese (Native)
English (Advanced)
Spanish (Basic)
French (Basic)

Education

Computer Science - UNIP (2020)

About Me

Full Stack Developer based in São Paulo, Brazil, with a degree in Computer Science (2020) and professional experience in software development since 2018. Experienced in building scalable and well-structured applications, with a strong focus on best practices, code quality, and continuous improvement. Solid background in Java, JavaScript, TypeScript, and Python, working with frameworks such as Angular, React, React Native, Vue, Express, NestJS, Next.js, Spring Boot, Django, and FastAPI. Hands-on experience with relational and non-relational databases (SQL Server, PostgreSQL, MySQL, MongoDB, and Neo4j), as well as cloud computing, CI/CD pipelines, and unit testing.

Experience

Totvs + B3 (Dimensa)

Senior Software Developer Analyst (Jun 2025 – Present)

Worked on the development and maintenance of automated routines for collecting, processing, and analyzing data from public sources, using Node.js and NestJS, with a strong focus on scalability, reliability, and data traceability. Implemented resilient data ingestion pipelines using libraries such as Axios, Puppeteer, and Cheerio, with support for proxy usage, session control, and handling of access protection mechanisms, ensuring stability during data extraction, structuring, normalization, and consolidation for internal platform consumption. Collected data is organized into JSON structures and stored on the company's platform, including file storage in AWS S3, ensuring proper versioning, organization, and support for operational scalability. Actively supported credit analysis and risk assessment processes by consolidating CPF and CNPJ-related information from multiple public data sources, contributing to strategic and data-driven decision-making for clients.

Superlógica Tecnologias

Mid-Level Software Developer (Dec 2021 - Present)

Managed databases and developed automation for integrating third-party service data, using Node.js (JavaScript, TypeScript) and Python to extract information in XML, SQL, Excel, and JSON, adapting it to a standardized format. To optimize data import, I implemented a workflow based on AWS (EC2, Lambdas, and SQS), enabling batch processing and parallel executions, ensuring efficiency and preventing database bottlenecks. On the front end, I used Angular to create intuitive interfaces that facilitate the visualization and management of import formats. Additionally, I implemented AI solutions to analyze and automatically map patterns in external data, adjusting them to the internal model to ensure consistency and efficiency in integration. These solutions reduced the need for technical support, optimized the operational flow, and improved system scalability.

To support consultants, I used database management tools like DBeaver, facilitating updates, insertions, deletions, and queries in a practical and fast way. The use of internal shortcuts allowed massive data manipulations without the need for complex queries, speeding up administrative operations securely.

Qualicorp

Fullstack Trainee Developer II (Feb 2021 - Dec 2021)

I worked on full-stack development for health plan management, using Vue.js to create interactive dashboards that displayed detailed contract information, ANS updates (National Supplementary Health Agency, the regulatory body for private health insurance in Brazil), plan usage, and administrative features such as profile updates and message dispatching. On the backend, I developed microservices in Node.js, ensuring scalability and efficient integration. We used Neo4j as a non-relational database, enabling efficient management of large volumes of information and massive updates.

BRISA

Junior Developer (Jun 2019 - Feb 2021)

I worked at a software factory providing services to third-party clients, engaging in full-stack development for various solutions. In the hospitality sector, I used Angular to develop standard system boilerplates, Vue.js for administrative interfaces, Java Spring Boot for property management APIs, and Node.js with Express for mass email dispatching. I also implemented administrative automations using Selenium and Puppeteer. For self-service kiosks and mobile applications, I utilized React and React Native, enabling digital check-in for customers.

In the shopping mall sector, I developed a React dashboard for analyzing foot traffic captured by AI-powered cameras. I used Node.js with Express to create data management APIs, storing and formatting information in MongoDB. Additionally, I implemented AWS-based solutions (SQS, Lambda) to efficiently and scalably process large volumes of data captured by the cameras.

Skills

Languages

JavaScript, HTML, CSS, TypeScript, Java, Python, PHP

Frameworks | Libraries | ORMs

Front-end

Angular, Vue, React, Bootstrap, Tailwind, Redux, Expo

Back-end

Node.js, Express, NextJS, NestJS, Sequelize, TypeORM, Electron, Socket.io, Spring Boot, Spring MVC, JSF, Hibernate, Flask, Zend, Django, FastAPI

Databases

MongoDB, PostgreSQL, SQL Server, MySQL, Neo4j, Redis

Tests

JUnit, Jest, PHPUnit, PyTest

Automation

Selenium, Puppeteer

Infrastructure

AWS, Google Cloud, Docker, Git, Jenkins, Jira, Postman