

Gabriel Nogueira Motta e Silva

Uberlândia – MG, Brazil

22/05/2000

gabrieln500@gmail.com

Phone - +55 34 99775-4838

Linkedin: <https://www.linkedin.com/in/gabrielnogueirams/>

Software Developer

ACADEMIC EDUCATION

System Information – Universidade Federal de Uberlândia (UFU).

English Course – Cultura Inglesa

SUMMARY OF QUALIFICATIONS

I've been a developer since I was 19. I have great logical reasoning and an entrepreneurial spirit. My greatest quality is to always focus on the solution in the best way possible and not on the problem. I have the view that nothing is impossible and that it only depends on how much we want to deliver and find solutions. I see each task as a new challenge. In addition to always maintaining a good relationship with everyone I go to, I am completely passionate about what I do, which has enabled me to achieve better results, thus being recognized for my commitment.

PROFESSIONAL ACTIVITIES

Fitlab – 11/2025 – at the moment

Head de Operações Técnicas & Software Engineer

Took responsibility for implementing a new organizational and operational structure within the company, contributing not only from a technical standpoint but also strategically in decisions that shape the company's future and market positioning. Shifted focus toward governance, structured planning, and continuous performance tracking, ensuring alignment between team execution and business outcomes.

Introduced a metrics-driven and analytical approach, improving delivery predictability, deepening performance monitoring, and proactively identifying opportunities for optimization. Actively supported team development, ensuring professionals operated within defined performance standards and strategic objectives.

Alongside managerial responsibilities, remained directly involved in the development of the company's core application, now applying an expanded leadership perspective that integrates technical excellence with long-term product and architectural strategy.

Tecnologias: Javascript, Typescript, React Native, Redux, NextJS, Zod, Firebase, Jest, Ruby on Rails, AWS, Postgres, Heroku, e2e test (detox), Elasticsearch & Figma

Exxon Mobil – 03/2025 - 11/2025

Software Developer

Worked as a Full-Stack Developer playing a strategic role in modernizing the application architecture and fully restructuring the data layer. Actively participated in migrating a system previously

based on TM1 into a more robust, scalable, and modern architecture, significantly improving performance, reliability, and data governance.

Led the development of one of the company's main internal platforms for commodities management, leveraging deep TM1 expertise in data replication, consolidation, and calculation processes critical to business operations. Drove the evolution of the platform into a trader-facing solution through performant front-end interfaces and APIs, ensuring seamless UX and optimized operational workflows.

Designed and implemented a comprehensive automated testing suite, elevating software quality standards and minimizing deployment risks. Worked end-to-end — from architectural planning and data modeling to production delivery — consistently ensuring agility, reliability, and on-time releases.

Technologies I use: Javascript, Typescript, NextJS, Python, FastApi, Snowflake & Azure

Fitlab – 11/2023 – 03/2025

Software Developer

Responsible for bringing a new dynamic to the company using conventional commits, planning, use of AWS (S3, Route 53 and Amplify), application of design patterns and project documentation.

Responsible for creating and taking care of the web part with Nextjs, moving everything that was in the Ruby on Rails monolith to it, in this process creating the entire structure, documentation and refactoring what was obsolete in the Ruby on Rails project to follow the BFF and Rest structure for Nextjs, in addition to bringing a new dynamic of use for users focused on the experience. I also take care of the landing page flow with SEO system and event capture to bring more customers with meta business and Google Analytics, in addition to participating in the development of Figma to apply to the project.

Also focused on the development of the whitelabel application made in React Native which is our core, in it in addition to refactoring the code taking it to TypeScript, I create new features and perform maintenance bringing a new infrastructure. Along with the aforementioned points, I take care of versioning and deployment in the Apple Store and Play Store. I participated in the creation of the automation system in Ruby to automatically create a new app after the customer makes a purchase. I created Fastlane to deploy apps automatically or via the command line. I created a brief CLI to facilitate the process and save production time in the development of the app.

Technologies I use: Javascript, Typescript, React Native, NextJS, Firebase, Jest, Ruby on Rails, AWS, Postgres, Heroku, e2e test (detox), Elasticsearch & Figma

Freelancer – 05/2020 – at the moment

Fullstack Developer

Developed custom websites, web applications, and mobile solutions based on each client's specific business needs, working closely with customers to understand their goals, challenges, target audience, and product requirements before defining the best technical approach.

Participated throughout the entire development lifecycle, from initial discussions, requirements gathering, architecture definition, UI implementation, and feature development to testing, deployment, publishing, and post-launch support.

Focused not only on delivering functional software, but also on creating reliable, scalable, user-friendly solutions that could generate real value for the client's business. This included developing conversion-oriented landing pages, business platforms, mobile applications, integrations, and customized features according to each project's objectives.

Maintained direct communication with clients throughout the projects, translating business

requirements into technical solutions, explaining technical decisions in a clear and accessible way, and proactively suggesting improvements to enhance usability, performance, maintainability, and overall product quality.

Also provided ongoing technical support, maintenance, bug fixing, performance improvements, feature evolution, and assistance with application publishing processes on the Apple App Store and Google Play Store, helping clients keep their products stable and continuously evolving after launch.

Worked with different technologies and project profiles, adapting quickly to new business domains, existing codebases, technical constraints, and delivery requirements while maintaining a strong focus on quality, deadlines, and customer satisfaction.

Technologies: JavaScript, TypeScript, React, React Native, Next.js, Vue.js, Express.js, NestJS, Flutter, AWS, Firebase, Jest, Python & FastAPI

Bioma Investimentos – 11/2022 – 11/2023

Fullstack Developer

Responsible for the frontend development, design and coordination of one of the company's main applications, using Next.js, Figma and Firebase technologies, from planning to use in large events, providing on-site support, ensuring the best experience for the client. In this process, in addition to taking care of the Firebase cloud functions that worked as the "backend" of this project, I also provided the necessary maintenance on the Flutter app code.

I participated in other company projects in the front web area, always bringing best practices and maintaining code quality.

I also developed and supported the company's backend development in FastAPI and expressJS. Developed urgent demand applications using React Native and Firebase.

Created, developed and maintained the company's design system and understood the agricultural and financial markets for application development.

Technologies I used: Javascript, Typescript, React, React Native, Flutter, Nextjs, Express, AWS (Amplify, CloudFront, S3), Firebase, Jest Python & FastAPI

Zeus Agrotech – 07/2022 – 11/2022

Front-end Developer

I worked on the development of the entire web service, following the design and helping with improvements to be implemented. I also helped with the planning of the new internal web product.

Technologies I used: Javascript, Typescript, React, Firebase, Looker & Redux

Oficina do Amanhã – 03/2022 – 07/2022

Front-end Developer and Teacher

I taught web programming, covering HTML, CSS, JS, React and programming logic and was responsible for the design and development of the website [Oficinadoamanha.com.br](https://oficinadoamanha.com.br) in addition to other projects.

Technologies I used: Javascript, Typescript, React, HTML & CSS

Algar Tech – 06/2020 – 06/2021

Attendant and Support

Humanized service and support, helping people with day-to-day tasks and support with the system

SOCIAL SERVICE

Futuro Pré Vestibular Alternativo – 12/2019 – at the moment

Admin and support

Futuro is a non-profit organization dedicated to teaching university entrance exams. Employees are not paid to be part of this institution, and students do not pay monthly fees.

HARDSKILLS

- Mobile: React Native, Flutter
- Web: React, Nextjs, Vue
- Backend: NodeJS, Express, FastAPI, Ruby
- Agile Methodologies: Scrum, Kanban
- Databases: GraphQL, PostgreSQL, Firebase Firestore
- Tools: Jest, Cypress, Detox, Redux, Firebase, Jira, AWS, Git, Conventional Commits, Figma, FastLane, Sentry, Terraform
- Processes: CI/CD, Clean Coding, DDD, TDD, Design Patterns
- Deploy applications on different platforms, such as: Netlify, Vercel, Amplify, Apple Store, Play Store

SOFTSKILLS

- People and interpersonal skills
- Self-awareness and self-learning
- Time management
- Emotional intelligence