

Gabriel Márquez

SENIOR FULL STACK ENGINEER · JAVA · GO · REACT

PROFESSIONAL SUMMARY

Full Stack Engineer with 12+ years building scalable, secure, and maintainable software for fintech, healthcare, retail, and government clients. Deep backend work in Java (Spring, Hibernate) and Go, paired with production front ends in React and Angular. Long track record on distributed US-based teams as a contract and staff-augmentation engineer — owning features end to end from requirements through automated testing and CI/CD to production. Regular mentor, pull-request reviewer, and technical interviewer.

CORE SKILLS

LANGUAGES	Java, JavaScript, TypeScript, Go, PHP, SQL, Shell
BACKEND	Spring Boot, Spring Data, Hibernate ORM, Node.js, Express, REST APIs, gRPC, microservices, Apache MQ, Camel, Maven
FRONTEND	React, React Hooks, Redux, Material UI, Angular 2-10, SASS, HTML5, CSS3, Bootstrap, responsive and print design
DATA	PostgreSQL, MySQL, Oracle, MongoDB
CLOUD & DEVOPS	AWS, Google Cloud, Docker, Kubernetes, OpenShift, Jenkins, GitHub Actions, Nginx, Tomcat, Nexus, SonarQube, CI/CD pipelines
TESTING	Cypress end-to-end automation, Go testing and testify, unit and integration testing, test-coverage strategy, code review
PRACTICES	Agile/Scrum, requirements gathering, system architecture and design, third-party integrations, regulatory compliance, mentoring, technical interviewing

EXPERIENCE

Senior Full Stack Engineer — Retail Bank

Mar 2023 – Present

(Texas, US), via staff-augmentation contract

Remote · Java, React, Cypress · client details under NDA

- Built the bank's **Client Onboarding System** and **Staff Backoffice** end to end in Java and React, from requirements gathering and architecture design through release.
- Designed a responsive, accessible onboarding flow that adapts to multiple client paths, replacing a manual intake process.
- Integrated third-party identity-verification, document-management, and Google Maps APIs to satisfy KYC and regulatory-compliance requirements.
- Automated back-office workflows for bank staff — scheduled ingestion of SFTP file drops, processing, and result delivery through third-party email providers.
- Introduced **Cypress** end-to-end suites covering every onboarding scenario, cutting regression-testing effort during a major platform overhaul and de-risking each release.
- Built new React and Material UI views plus the supporting REST endpoints, translating stakeholder needs into technical requirements.

Backend Engineer — TrueNorth

Jul 2022 – Mar 2023

Remote, embedded with a US-based product team · Go, gRPC, REST

- Owned maintenance and feature development for backend services written in **Go**.
- Designed and shipped **gRPC** endpoints connecting internal applications, and REST integrations with a range of third-party providers.
- Raised the quality bar with automated unit tests (Go testing, testify) and a focus on coverage to keep services reliable under change.
- Anchored the pull-request review process and ran weekly grooming sessions with product to scope incoming work.

Backend Engineer — Medici (digital health)

Jul 2021 – Jul 2022

Remote · Integrations, resilience, CI/CD

- Built and maintained a platform integrating multiple third-party providers — **Twilio** for messaging, **DrChrono** for electronic health records — designing for redundancy, availability, and circuit breakers.
- Implemented a feature-branch workflow with a unified **CI/CD pipeline** that auto-deployed approved pull requests to test, pre-production, and production.
- Partnered directly with product to turn stakeholder-critical needs into delivered backend features.

Full Stack Engineer — dLocal

Mar 2020 – Feb 2021

Montevideo · Cross-border payments platform for LATAM, APAC & EMEA

- Led migration of a monolithic PHP codebase toward a **microservices architecture**, with a React/Node.js front end over Java and Spring Boot services.
- Shipped new payment features in React and Java while resolving production defects across Java and legacy PHP.
- Implemented responsive and print layouts for payment tickets and vouchers used across growth markets.

Full Stack Engineer & Technical Interviewer — Independent Contractor

Feb 2021 – Aug 2021

Montevideo · eCommerce, government, and hiring clients

- Delivered backend services for government software in Java, Spring, Hibernate, and Postgres, deployed on Kubernetes.
- Built and maintained web applications in React, Angular 10, and jQuery for eCommerce clients.
- Served as **technical interviewer** for Angular and full-stack roles, assessing candidates on change detection, view encapsulation, reactive vs. template-driven forms, responsive design, and core JavaScript.

Full Stack Engineer — Blue Trail Software

Jan 2018 – Feb 2020

Montevideo, for San Francisco-based clients · Angular, Java

- Developed and maintained web applications for US clients in Angular 2–7 with SASS and Bootstrap.
- Built reusable component libraries that cut duplicated front-end code across client projects.
- Maintained legacy Java applications on GWT and mGWT alongside Node.js, React, and MongoDB work.

Earlier Experience

Aug 2014 – Jan 2018

- **Full Stack Engineer, NetLabs** (May 2016 – Jan 2018) — Java, Spring, and Hibernate services for Movistar, Uruguay's largest telecom; designed and deployed microservices on Docker, Kubernetes, and OpenShift with Jenkins, Nexus, and SonarQube pipelines; Angular 2+ front ends.
- **Java Engineer, GEOCOM** (Aug 2014 – May 2016) — retail software for Alkosto, one of Colombia's largest retailers; Java, Spring, Hibernate, Apache MQ, and Camel with JSP/JSF/PrimeFaces front ends and shell scripting.

LANGUAGES

Spanish — native · English — professional working proficiency