# Gabriel Marinho

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## EDUCATION

## Federal University of Technology - Paraná

Bachelor of Science in Software Engineering

#### Technical Institute of Barueri

Technical Degree in Computer Networks (CCNA)

Cornélio Procópio, PR

Feb 2019 - Incomplete

Barueri, SP

Jan 2016 - Dec 2018

## SKILLS

Languages: Java, JavaScript, TypeScript, SQL, HTML/CSS

Frameworks: Spring Boot, Micronaut, Quarkus, Node.js, Express, NestJS, JUnit, Scrum

Tools: Git, Docker, Kubernetes, Postman, Amazon Web Services, Google Cloud Platform, Jenkins, Spinnaker, SonarQube, New Relic, Trino, PostgreSQL, Redis, RabbitMQ, BitBucket, GitHub, GitLab, IntelliJ, VS Code

Operating Systems: Windows, Linux, MacOS

## Professional Experience

#### Software Engineer

Jan 2025 – Present Londrina, PR

act digital

- Developed and maintained high-availability Java back-end systems for the Open Finance platform of a major digital bank, ensuring security and scalability for over 40 million clients.
- Implemented RESTful APIs in compliance with Open Finance Brazil specifications and integrated systems with partner financial institutions, ensuring adherence to regulatory standards.
- Performed deployments of services with a throughput of up to 10,000 RPM and acted in the resolution of production incidents to maintain system stability.
- Contributed to the development of critical APIs that prevented a

R40 million regulatory fine, ensuring compliance with Central Bank regulations.

## Senior Software Engineer

CIETLondrina, PR.

- Developed and maintained back-end services for an international client in the food and beverage sector based in Texas, communicating in English with a global team. Contributed to initiatives supporting over 11 countries, expanding the platform's reach.
- Created new features, including endpoints and processing routines, enabling the system to handle high-volume international sales transactions and activating markets with over 800,000 customers.
- Integrated new solutions with legacy systems, ensuring data consistency and smooth operational transitions during business expansion.
- Mentored other developers in identifying and resolving bugs, reviewing pull requests, and improving deployment processes to optimize releases.

## **Application Development Analyst**

Nov 2020 – Jan 2024

Jan 2024 – Dec 2024

Accenture

São Paulo, SP

- Designed and maintained scalable and secure systems for major financial institutions (Banco BV, Santander, Pefisa, CELESC). Enhanced RESTful APIs in Java and NodeJS, improving performance for millions of annual requests.
- Implemented integrations via SOAP and REST APIs for real-time data synchronization, reducing manual errors and increasing customer satisfaction.
- Produced comprehensive technical documentation to facilitate knowledge transfer, benefiting hundreds of developers globally and supporting integration and troubleshooting processes.
- Collaborated with DevOps teams in creating and optimizing CI/CD pipelines, ensuring code quality, efficiency, and security across multiple environments, improving operational stability.

#### Fullstack Developer (Intern)

Nov 2019 - Oct 2020

For Logic

Cornélio Procópio. PR

- Implemented front-end features with Angular and Material Design, and developed back-end logic with ASP.NET and SQL Server to support application behavior.
- Created and maintained back-end unit tests to ensure code quality and system robustness.
- Utilized the Git Flow methodology to maintain a clean version history, enabling efficient feature development and bug resolution.
- Improved user experience by refining interface components, enhancing overall usability and platform adoption.

## CERTIFICATIONS

Language: CEFR B2 - English (British Council)

Development: Web Systems Design (Federal Institute of Rio Grande do Sul)

Computer Networks: CCNA Routing and Switching

Cloud: Google Associate Cloud Engineer