# Kaique Quilles Gomes

Paris - France
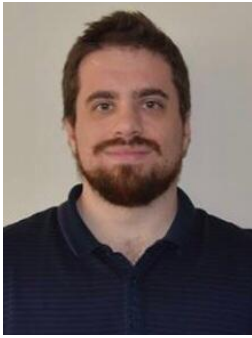
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**Full-Stack Developer** with over 13 years of professional experience in C# .NET (Framework, .NET Core, and .NET 6), C/C++, ReactJS, JavaScript, CSS, SASS, TypeScript, SQL Server, and general knowledge of MongoDB and React Native.
Recently, I expanded my skills in cloud services such as **AWS** (Lambda, API Gateway, DynamoDB, SNS, SQS), while deepening my knowledge in **DevOps practices** using Docker, Kubernetes, Jenkins, and Terraform.
**Native language**: Portuguese. **Fluent in English**, **intermediate in French**, and **beginner in Italian**.

# Professional Experience

## Expatriation

- My wife and I made the decision to settle in Europe. During this period, I took the opportunity to study Italian — as our initial plan was to move to Italy — and to deepen my skills in cloud services, particularly AWS, in order to continue progressing professionally. I also spent time analyzing the cost of living, administrative procedures, and comparing cities that offer a good quality of life. I am currently in Paris, actively looking for professional opportunities.

## BTG Pactual

Software Developer - Nov 2023 - Jan 2024

- Worked as a full-stack **Cloud AWS Services C# .NET, ReactJs developer.**

## Personal Project

- I paused my job search to focus on creating and launching a full game on Google Play. I used Unity Engine and other tools to develop the game independently. This project was part of a personal goal: to explore the possibility of a career transition into video game development.

## ACRELEC

Software Developer - Jan 2021 - Mar 2022

- Collaborated in developing a Point of Sale (POS) system for burger joints to manage orders, send requests to the kitchen, and process payments.
- As a **full-stack** developer, my main responsibilities included enhancing the system by developing new features and redesigning the user interface (UI) using **ReactJS**, as well as integrating with a mobile ordering system.
- Additionally, I worked on implementing promotion and discount features, fixing order handling errors in **Python**, and optimizing **MySQL** database queries.
- We daily followed agile methodologies, such as **Sprints and Kanban**, focusing on requirement gathering, assigning points to tasks, and conducting rigorous testing to ensure system quality.

## ITAÚ

Software Developer - Sep 2019 - Nov 2020

- I served as a **full-stack** developer, working on new requirements and maintaining the existing system used by the team responsible for the security of all Itaú bank branches. I mainly worked on the back-end in **C# NET** with patterns such as **DDD** and **Repository**, front-end in **Javascript**, and used **SQL Server** database. The work involved **Sprints** with Fibonacci scoring.

    Additionally, I independently performed tasks, such as:

- A state machine to replace the manual work of employees who manually selected which companies could schedule visits to the branches. The software had to accept or reject maintenance requests from other companies to Itaú bank branches based on a complex flowchart previously established with the area management.
- A state machine to replace the manual work that took weeks at the end of every year, involving several employees to re-register service and equipment suppliers for the branches. The software re-registered thousands of suppliers, revealing inconsistencies in previous registrations, requiring adjustments as the re-registration had a deadline.
- Software to manipulate another system for sending precautionary warning messages during the COVID-19 period to selected branches.

## AFRESP

Software Developer - May 2018 - Sep 2019

- Developed a system in **C# Windows Forms and SQL Server** used internally for controlling information on health plans and other benefits used by the Tax Auditors associated with the association.

# IBTA - Graduation

- Currently completing my Bachelor's degree in Computer Engineering as well as my final thesis.

# RDI SOFTWARE

Software Developer - Jul 2014 - Jun 2015

- Primarily worked on developing and maintaining the software used by McDonald's worldwide for kitchen and restaurant order management. The work involved development in **C/C++** for both back-end and front-end, including implementing new promotions, fixing errors, and creating new features.
- Also worked on the development team for the new system in **C# .NET** to eventually replace the older software.

# TOTVS

Research and Development Technician - Jul 2012 - Jul 2014

- Developed a virtual machine in **C/C++ and QT** for the company's proprietary language (ADVPL). Solved compilation and execution problems, created projects using **CMake**. Daily team meetings for clarification and activity planning.

# Academic Background

- Bachelor's Degree in Computer Engineering

# Languages

- Portuguese:        Native
- English:        Fluent
- French:        Intermediate
- Italian:        Beginner