

# Júlio César Martins Xavier

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**Software Engineer** with **nearly 2 years of professional experience** building and optimizing web applications. Passionate about crafting **intuitive user experiences** and **clean, maintainable code** to empower both users and developers.

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## Experience

### IBM

Brazil

#### Software Engineer

2022 – 2023

Delivered and maintained critical APIs and dependencies for Itaú, IBM's largest Brazilian financial client, ensuring smooth operations and high user satisfaction.

- Streamlined the operations team's workflow and user experience, by migrating a complex legacy service to a cloud-native application, also achieving cost savings for Itaú.
- Consistently maintained a **Net Promoter Score (NPS) exceeding 8**, demonstrating exceptional client satisfaction as the sole IBM developer on the team.
- Expertise in **C#, .NET, xUnit, AWS, Java, JUnit, Apache Kafka, Redis, Cypress, SonarQube, Fortify**, and **Splunk**.

#### Software Engineering Internship

2021-2022

Developed a cloud-native application for IBM Brazil's HR department, enhancing their workflow through improved employee data and promotion process integration.

- Managed code repositories, **CI/CD pipelines**, cloud deployments, and **databases**, ensuring a streamlined development process.
- Collaborated effectively within an **Agile** team, leading daily stand-up meetings and providing technical mentorship to fellow interns, fostering a supportive learning environment.
- Proficient in a broad range of technologies including **Angular, HTML, CSS, JavaScript, TypeScript, Java, Spring, Docker**, and **PostgreSQL**.

## Projects

### Portfolio

[Website](#) · [GitHub](#)

This portfolio website showcases skills and experience in web development. Built with modern technologies like **Next.js, React.js, Framer Motion, TypeScript, ESLint, Prettier**, and **Vercel**, the site offers visitors a dynamic and user-friendly experience.

### Sonny

[Documentation](#) · [GitHub](#)

Chatbot under development with **Python, TwitchIO, Colorama**, and **Docusaurus**, aiming to enhance engagement with Twitch channel viewers. This interactive bot provides information and responds to viewer inquiries, fostering a more dynamic and informative stream experience.

## Education

**Senac University Center**, Systems Analysis and Development, 2023.

- Two-and-a-half years, degree program.

## Certifications

- **AWS Cloud Practitioner (CLF-C01)**.
- **Microsoft Azure Fundamentals (AZ-900)**.