

Amanda Martins Xavier

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Summary

I'm a developer looking for an opportunity to work with a team that values **collaboration**, **innovation**, and **diversity**. I also want to grow my skills and explore new challenges in an international career.

I have experience developing **cloud-native applications**, managing **infrastructure** and **DevOps culture**, working with **relational** and **non-relational databases**, and applying **functional** and **object-oriented programming** paradigms. I also practice **test-driven development** to ensure **quality** and **reliability**.

I'm also a coordinator of [Feministech](#), a **community** that supports **women**, **transgender** and **non-binary people in tech**. I mostly contribute to **open-source projects** of the community and participate in **events**.

Experience

IBM

Brazil

Associate Application Developer (Remote)

2022 – 2023

Responsible for **developing cloud-native solutions** for their biggest Brazilian financial client, Itaú.

- Modernized their customer service, and reduced costs, by migrating services to a brand-new infrastructure and platform, and developing new modern **APIs**.
- Kept the **NPS** always above 8, in addition to demonstrating the **quality** and **good relationship** known to IBM.

Associate Application Developer Internship (Remote)

2021-2022

Responsible for developing a brand-new **cloud-native application** for IBM Brazil's HR, which integrated people data and promotion processes.

- Proactively structured and deployed its **version control** repositories, **cloud environments**, **databases**, and **CI/CD pipelines**.
- Also assisted in setting up and managing **Jira's** projects and tasks.
- Helped other interns seeking to maintain **quality standards**, **testing** and **integration**, especially with the use of the **Carbon UI design system**.

Education

Senac University Center, AS, Systems Analysis and Development, (Expected December 2023)

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

Additional

- **Open-source projects maintainer**, **content creator** and **live coder** on [PixelMandy](#).
- Ex-volunteer **technical support & tutor** for [PrograMaria's](#) front-end development course.
- Pursuing **Harvard's CS50's Introduction to Computer Science** verified certificate.
- Programming languages include **C#**, **Java**, **Python**, **JavaScript**, and **TypeScript**.
- Frameworks include **Spring Boot**, **Fastify**, **Prisma**, **React**, **Next**, and **Angular**.
- Semantic web development with **HTML5** and **CSS3**.
- [AWS Cloud Practitioner](#) certified.
- [Azure Fundamentals](#) certified.
- Fluent in **Portuguese** and professional **English** proficiency.