**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**](https://feministech.com.br/), 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**](https://pixelmandy.live).
* Ex-volunteer **technical support** & **tutor** for [**PrograMaria's**](https://programaria.org/)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**](https://www.credly.com/badges/94c8a233-98a0-45d4-ae6a-5e7ddb0d60cb/public_url) certified.
* [**Azure Fundamentals**](https://www.credly.com/badges/2def3bff-a910-423f-ad47-16d3b0d24f66/public_url) certified.
* Fluent in **Portuguese** and professional **English** proficiency.