Larissa Mitie Curi Hirai

Bachelor in Computer Science

Professional Summary

Intern at the Federal Court of Accounts of Brazil (TCU), with expertise in Oracle APEX and strong problem-solving skills. Responsible for developing and optimizing the Demand Management System, improving user experience. Proven skills in adaptability and collaboration, as well as proficiency in Python and SQL, driving effective technical solutions.

Technical Skills

Languages HTML, CSS, Python, PHP, C, SQL, PL/SQL, JavaScript

Frameworks React, Vue.js

Databases MySQL, PostgreSQL, Oracle

Platforms Oracle APEX

Soft Skills Adaptability, Teamwork, Logical reasoning, Organization, Fast learner

Languages Portuguese (native), English (advanced) — CCAA

Professional Experience

Jul/2023 - Intern, Federal Court of Accounts of Brazil (TCU), Brasília, DF

Dec/2024 • Participated in **requirements analysis** and software development using **Oracle APEX**.

- Applied **Python** for automation and data processing.
- Used **JavaScript** to enhance system interactivity and functionality.
- O Developed and maintained the **Demand Management System (Sigesd)**.
- Provided support to high-level users, including TCU authorities.
- Optimized databases using PL/SQL.

Education

2021 - Bachelor's in Computer Science, Federal University of Tocantins (UFT),

Dec/2024 Palmas, TO

2018 - High School with Technical Degree in Informatics, Federal Institute of

Dec/2020 Tocantins (IFTO), Paraíso do Tocantins, TO

Courses and Certifications

2024 Hardware Hacking - SYH2, Solyd platform

Portfolio and Projects

 ${\it Git Hub https://github.com/Larissa Hirai}$

Personal https://larissahirai.netlify.app/

Portfolio

Projects

- Highlighted o Real-time Video Call System Project that allows two users to make video calls and exchange real-time messages using an ID.
 - o NASA APOD The project consumes NASA's API and displays daily $astronomical\ images.$