

Gabriel Pedreira dos Santos

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OBJECTIVE

Software Development Intern — seeking an internship position in Software Development, Systems Analysis, or Software Engineering.

PROFESSIONAL EXPERIENCE

Software Development Assistant | Rede Hospital Casa – Rio de Janeiro, RJ

April 2026 – Present · Engineering Department · Hybrid

- Developed and maintained PatAsset, an in-house asset management system (PHP/MySQL) used across a multi-unit hospital network.
- Built modules for clinical engineering, document management, inspection routines, and asset disposal workflows.
- Created management dashboards with KPIs, role-based access control, and automated reporting.
- Implemented security hardening: session authentication, rate limiting, bcrypt password hashing, and automated backups to Google Drive.
- Integrated Anthropic API (Claude) to automate internal processes.

Senior Asset Management Assistant | Rede Hospital Casa – Rio de Janeiro, RJ

September 2025 – March 2026

- Managed hospital asset inventory and initiated development of the PatAsset system to digitize and automate departmental processes.

Administrative Career Progression | Rede Hospital Casa – Rio de Janeiro, RJ

July 2021 – August 2025

Progressed through administrative roles (Administrative Assistant, Archive Assistant, Asset Management Assistant) over 4 years. During this period, developed an automated label generation system and initiated the PatAsset project.

EDUCATION

Associate Degree in Systems Analysis and Development

UniASSelvi – 2nd Semester | In progress

COURSES & CERTIFICATIONS

Algorithms and Programming Logic 2022 – The Complete Course

Udemy · Instructor: Nélío Alves · 30h · Completed: October 2022

TECHNICAL SKILLS

Web Development: HTML, CSS, PHP (MySQL / MySQLi)

Desktop Development: C# (basic)

Database: MySQL

Integrations: Anthropic API (Claude)

Languages: Portuguese (native) · English (basic — technical reading)