

Nathã Grazzioli Botelho

Software Engineer | PHP · Laravel · React · TypeScript · MySQL

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SUMMARY

Software Engineer with over 3 years of experience in enterprise systems, REST APIs, and analytical dashboards. Currently a Mid-Level Developer Analyst at Credware Tecnologia, evolving legacy systems in CodeIgniter and Laravel and delivering new features with React and TypeScript. Previously, single-handedly designed and developed AlocaGestor — an operational management platform in production at Braskem serving 100+ employees, with work order modules, time tracking, financial dashboards, and billing. Solid foundation in data modeling with MySQL and SQL Server. Background in logistics and industrial operations, which brings business domain knowledge that strengthens the quality of delivered solutions.

TECH STACK

Backend: PHP · Laravel · CodeIgniter · Python · REST APIs · Sanctum Auth · Middlewares · PHPOffice · API Integration

Frontend: JavaScript · TypeScript · React · Next.js · Vite · Tailwind CSS · jQuery · HTML5 · CSS3

Databases: MySQL · SQL Server · SQL · Data Modeling

Tools & DevOps: Git · GitHub · Bitbucket · Docker · Azure DevOps · Postman · Linux · VBA · SAP

PROFESSIONAL EXPERIENCE

Mid-Level Developer Analyst | Credware Tecnologia **Aug/2026 – Present**

- Develop and maintain PHP applications using CodeIgniter and Laravel across different systems and business contexts.
- Build and evolve frontend interfaces and features using React and JavaScript/TypeScript.
- Develop, maintain, and integrate APIs and services used by internal systems.
- Data modeling, queries, and maintenance using SQL and relational databases.
- Maintain and evolve legacy code: analyzing existing behavior, fixing bugs, and implementing new business rules.
- Develop and maintain automations and routines in Python.
- Use Docker for development environments and application execution.
- Version control, code review, and development workflow with Git and Bitbucket; demand management and development cycle tracking in Azure DevOps.

Project Analyst (Full Stack Developer) | IN-Haus Serviços Industriais e Logística LTDA **Nov/2023 – Mar/2026**

- Designed and developed AlocaGestor from scratch — a corporate work order management platform in production at Braskem, serving 100+ employees with multiple access levels (team leaders, inspectors, finance, and administration).
- Built an Excel-based work order import engine (PHPOffice), employee allocation pipelines with hourly availability control, and a financial module with cost calculation, billing, and profit margin per work order.
- Implemented analytical dashboards with filters by sector, contract, team leader, and inspector, displaying pending, completed, cancelled, and billed orders in real time.
- Developed a time-tracking module integrated with the allocation system, preventing employees with absences, vacation, or missing clock-in records from being displayed.
- Created REST APIs and middlewares for internal system integration, ensuring data consistency and operational traceability.
- Automated administrative processes via VBA, eliminating recurring manual rework for the operational team.
- Maintained and evolved the GPSVista system with business-driven improvements.

Billing Analyst / Logistics | IN-Haus Serviços Industriais e Logística LTDA **Aug/2021 – Nov/2023**

- Issued, controlled, and audited fiscal documents and transport orders.
- Operated logistics systems in SAP, with administrative data organization and analysis.
- Hands-on experience in logistics processes that underpinned the transition to management systems development.

Machine Operator I | IN-Haus Serviços Industriais e Logística LTDA **Dec/2020 – Aug/2021**

- Operated industrial equipment with production control, batch traceability, and quality control.

PORTFOLIO PROJECTS

ApproveHub — *Laravel · React · TypeScript · Sanctum* · github.com/localhost-ayu/approvehub

Corporate request-approval system with role-based workflows, audit history, real-time status tracking, EN/PT-BR interface, and light/dark mode.

Appointment Scheduler — *Laravel · PHP · React · TypeScript · Vite · Tailwind CSS · MySQL · Sanctum* · grazzioli.dev/#/projects/scheduler

Scheduling platform for service businesses (barbershops, clinics, salons). Backend with layered architecture (Controller → Service → Model), dynamic availability engine with time-slot blocks, double-booking protection via atomic transactions, and price/duration snapshots at booking time. TypeScript frontend with React Router 7, CSS token-based design system, and light/dark mode support.

aflua — *Laravel · React · Sanctum · Recharts · REST API* · github.com/localhost-ayu/aflua

Personal finance tracker evolved from an MVP into a full product: income and expense categorization, analytical dashboards with Recharts, custom visual identity, EN/PT-BR interface, and light/dark themes.

Task Manager — *Laravel · React · Vite · MySQL · REST API · Sanctum* · github.com/localhost-ayu/task-manager

Full Stack task management application with Sanctum authentication, role-based access control, Context API, Axios with interceptors, and React Router.

EDUCATION & COURSES

Systems Analysis and Development — Universidade Estácio de Sá — in progress

Web Programming — IFSUL · PHP, HTML, CSS, JavaScript, Java

Python and MySQL Programming — Udemy

Programming Logic and Algorithms — Pontocom Informática

LANGUAGES

Portuguese: Native

English: Advanced — C1 (MEC Idiomas / Idiomas Sem Fronteiras)

Spanish: Basic