

TECHNICAL SKILLS

- Programming: Java (Strong OOP), Python, TypeScript, SQL.
 - Backend: Spring Boot (Security, JPA), FastAPI, RESTful APIs.
 - Frontend: Next.js (App Router), React, Tailwind CSS.
 - DevOps & Tools: Docker, Git, AWS (EC2/S3/RDS), PostgreSQL.
 - Languages: Portuguese (Native), English (Fluent/Bilingual).
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PROFESSIONAL EXPERIENCE

Full Stack Developer (Freelance) *Self-Employed* | Nov 2025 – Present

- Delivered a high-conversion corporate landing page for Fábrica das Copias, utilizing React and Tailwind CSS to execute a complete visual rebranding and improve brand authority. *Website available: [Fabrica das Copias](#)*
- Developing scalable web solutions and automations scripts using Next.js and Python, integrating AI agents to optimize business workflows for clients.

Software Engineer Intern Vivo (*Telefônica Brasil*) | Sep/2025 – Present

- Engineered a modular ETL pipeline processing 500k+ monthly records with Python (Pandas) and atomic SQL Server swaps, ensuring 100% data reliability.
 - Built a strategic dashboard using Next.js and FastAPI (Clean Architecture) adopted by directors, integrating Rust parsers to process complex operational reports (~10k rows) with geographic mapping.
 - Developed automation pipelines that eliminated manual effort in backlog analysis and SLA metrics processing, unifying Excel and SQL sources.
 - Maintained legacy Java testing frameworks, performing root cause analysis on logs to ensure the stability of critical business systems.
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SOFTWARE PROJECTS

DayRide – SaaS Mobility Platform | *Next.js, TypeScript, Drizzle ORM, Redis, PostgreSQL, Docker, Stripe*

- Developed a comprehensive transportation app using Next.js 16 and Drizzle ORM for high-performance database interactions.
- Integrated Google Maps API for route optimization, OAuth for Authentication and Stripe for recurring subscription payments, utilizing Resend for automated transactional emails. *Website available: [DayRide](#)*

ZapTrack – Link Management & Analytics | *Next.js, TypeScript, Prisma, Redis, Docker, Stripe, PostgreSQL*

- Built a scalable link tracking platform featuring real-time analytics, QR code generation, and custom domains.
- Implemented Upstash Redis for API rate limiting and security, combined with NextAuth v5 for robust role-based authentication and Stripe integration. *Website available: [ZapTrack](#)*

Enterprise E-commerce API | *Java 21, Spring Boot 3, Spring Security, Stripe, Docker, AWS, MySQL*

- Architected a secure RESTful API implementing advanced JWT authentication (Access/Refresh tokens via HttpOnly cookies) and Role-Based Access Control.
 - Integrated Stripe Webhooks for secure payment validation and designed a cloud-ready architecture using Docker concepts. *Code available on [GitHub](#).*
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EDUCATION

Bachelor of Software Engineering (4th Period) | *Pontifícia Universidade Católica do Paraná* | Graduation Forecast: 2028

High School Diploma | Layton Christian Academy, Utah, USA | 2024