MATEUS XAVIER

Recife, PE

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EDUCATION

CESAR SCHOOL — *Aug 2024 - Present*
Associate's Degree, Analysis and Development of Systems — Recife, PE

Escola Técnica Estadual Porto Digital — *Feb 2019 - Dec 2021*
High School and Technical Degree, Systems Development — Recife, PE

EXPERIENCE

Liferay LATIN AMERICA LTDA. — *Apr 2025 - Present*
Backend Assoc. Software Engineer — Recife, PE

- Spearheaded backend development and maintenance for Liferay-based products within the Business Process Management team (Product Patcher for Customer Support and Product Delivery). Utilized Java, OSGi, and Liferay DXP to build robust enterprise applications. Orchestrated efficient build and deployment processes using Docker and Gradle, and leveraged Apache for various server-side functionalities

Liferay LATIN AMERICA LTDA. — *Sep 2024 - Present*
Backend Software Engineer Intern — Recife, PE

- Spearheaded backend development and maintenance of complex enterprise applications using TypeScript, Java, OSGi, and Liferay. Utilized Docker, Gradle, and Apache for efficient build and deployment. Enhanced search capabilities with Elasticsearch and implemented automated testing with Playwright. Led system upgrades, including a successful migration from MySQL to PostgreSQL, and suggested performance optimizations.

Voxar Labs — *Oct 2023 - Jul 2024*
Undergrad Intern — Recife, PE

- Conducted initial data analysis, including cleaning, normalization, and augmentation, to understand data distribution and quality. Assisted in developing and training machine learning models using Python, libraries like TensorFlow and PyTorch, and agile methodologies like Scrum. Collaborated on an R&D project with HP International, developing interfaces.

SKILLS

Programming Languages: TypeScript, Java, JavaScript, Python.
Tools: Apache, Axios, Bash, Conda, Cypress, CUDA, Django, Docker, ESP, Elastic Search, Firebase, Flask, Git, GitLab, Kubernetes, MySQL, Nginx, Next.js, Node, OpenCV, Playwright, Plotly, Prisma, PyTorch, Raspberry, React Native, Supabase, TensorFlow, and Vercel.
Soft Skills: Effective communication, teamwork, problem solving, adaptability.
Languages: Portuguese (native), English (B2).

CERTIFICATIONS

Machine Learning, CESAR SCHOOL, FAST TechDesign Training — *Nov 2021 - Feb 2022*
Junior Data Analyst, Porto Digital & Incognia — *Jan 2021 - Feb 2021*