

OTÁVIO ALMEIDA

São Paulo, Brazil

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WORK EXPERIENCE

Apter

Data Engineer

Feb 2024 - May 2026

- Designed and built, together with leadership, an internal accounting data framework (SPED) on AWS: files stored in S3 and automated execution via Lambda, with standardized pre-processing that delivers ready-to-use data, reducing manual analysis time from hours to minutes.
 - Rewrote legacy Alteryx workflows in Python and Pandas, reducing latency and improving the maintainability of high-volume data processes.
 - Built REST integrations in Python between applications and multiple data sources, covering data collection, processing, and consumption.
 - Led the adoption of best practices on the team: standardized data contracts in the library, code review with Git, and secrets centralized in Azure Key Vault.
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SKILLS

- PYTHON | SQL | POLARS | PANDAS | ETL/ELT | AWS | REST | GIT
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PROJECTS

Argus

- End-to-end pipeline to optimize soccer team lineup selection, combining Machine Learning (LightGBM) with linear programming, including deployment, orchestration, and cloud lifecycle management.

Robbie

- English coaching CLI (Python) - Conversation bot that recognizes grammar mistakes and corrects them.
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EDUCATION

FATEC - Jun/27

Associate Degree in Systems Analysis and Development

LANGUAGES

- **English:** Fluent, C1
 - **Portuguese:** Native
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CERTIFICATIONS

- **English:** TOEIC - 945/990