

# CARDOSO MATINE

## Fullstack Engineer

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### ABOUT ME

Fullstack Engineer focused on Python, Django, React and RESTful APIs. Experienced with Django REST Framework, Next.js, MySQL, Git and Docker. Strong interest in software architecture, clean design patterns, and building systems that scale efficiently.

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### EDUCATION

Bachelor in Computer and Telecommunications Engineering, Polytechnic University (2023 – 2026)

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### WORK EXPERIENCE

**Neuralift X** | Aug 2025 – Present

#### Backend Developer

- Development of APIs for intelligent student performance analysis and adaptive insights
- Implementation of an AI-based personalized recommendation system for content optimization
- Construction of an adaptive contextual quiz generation system with dynamic difficulty
- Design of a Data Lake architecture for large-scale behavioral analytics

**Betr Beta** | Mar 2025 – Apr 2025

#### Python Developer

- Assisted with data analysis and technical support using Python tools
- Built Google Colab notebooks for advanced analysis and visualization tasks
- Processed complex datasets to generate valuable insights for decision-making
- Supported the creation of detailed dashboards and internal performance reports

**Pedagogical University** | Feb 2022 – Mar 2022

#### IT Apprentice

- Assisted in network maintenance, troubleshooting, and basic configurations
  - Provided technical support for hardware/software issues, installations, and updates
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### LANGUAGES

Portuguese – Native

English – Intermediate (B2)

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### SKILLS

- Python, Django, Django Rest Framework (API)
- JavaScript, HTML, CSS, React, TS, Next.js
- MySQL, CI/CD, Git, GitHub, Docker