Victor Didoff

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Professional Summary

A proactive and analytical Software Engineering student at FIAP with a strong background in back-end development and a dedicated focus on transitioning into **Data Science and Machine Learning**. My academic and project experience has provided me with a solid foundation in **Python, SQL, and Git**, complemented by a robust **statistical background** and a conceptual understanding of **Machine Learning models**, including **Boosting and Backpropagation**. I am adept at communicating complex technical concepts clearly and effectively, a skill honed through collaboration in agile environments and direct client interaction. I am eager to apply my problem solving abilities and technical skills to a **Data Scientist** role, contributing to all phases of the machine learning lifecycle, from **Discovery and ideation to model training, evaluation, and production monitoring** within a global team at NTT DATA.

Technical Skills

Category	Skills
Programming	**Python (Advanced)**, **PySpark (Intermediate)**, **SQL (Advanced)**, Golang, C#, Java, JavaScript
ML & Statistics	**Machine Learning Models**, **Statistical Background**, **Boosting**, **Backpropagation**, Data Modeling, Model Training & Evaluation
Platforms & Tools	**Azure**, **Databricks**, **Git**, REST APIs, Linux, Agile/Scrum
Soft Skills	**Clear and Effective Communication**, **Interpersonal Skills**, Client Interaction, Problem-Solving, Adaptability, Proactive & Analytical

Professional Experience

Nirooh | São Paulo, Brazil Back-end Developer Intern (Golang) | September 2024 – Present

Developed and maintained back-end integrations between Content Management Systems (CMS) and programmatic advertising platforms (DSPs/SSPs). This role involved extensive work with REST APIs, data modeling, and ensuring seamless communication between disparate systems in a high-availability production environment. I actively participated in an Agile/Scrum workflow, applying Clean Code principles to deliver robust and efficient solutions.

Inviron Technologies S/A | São Paulo, Brazil Operational and Help Desk Intern | February 2024 – September 2024

Provided frontline technical support and resolved a wide range of system issues, which significantly enhanced my problem-solving capabilities and client-facing communication skills. This position required a strong ability to understand user needs and translate them into technical solutions, ensuring system stability and high levels of user satisfaction.

Relevant Projects

WeCareU: Led the development of a secure scheduling system featuring robust user authentication and personal data management, adhering to LGPD (Brazilian General Data Protection Law) standards. This project, managed using Scrum, demonstrates a strong understanding of secure data handling, a critical aspect of Machine Learning applications.

Rede Âncora: Designed and implemented an application for inventory management and logistics distribution for an automotive parts supplier. This project showcases my ability to develop data-driven solutions to solve complex business problems, a core competency for a Data Scientist.

Education

Bachelor of Software Engineering | FIAP, São Paulo, Brazil 5th Semester (Expected Completion: June 2027)

My curriculum includes comprehensive coursework in Data Structures, Algorithms, Database Systems, and advanced mathematics, providing the theoretical and statistical background necessary for a career in Machine Learning and Data Science.

Certifications & Courses

OffSec PEN-210 (OSWP) - Offensive Security Wireless Professional) - In Training) - Currently)*

High-Performance Code - FIAP

Design Thinking & IT Infrastructure Management - FIAP

Languages

Portuguese: Native

English: Advanced (Fluent in conversation)

Spanish: Basic