Phone: +55 (83) 99656-8104   # Pedro Melo   **e-mail: personal@pedromelodev.com**

https://www.linkedin.com/in/pedro-melo-325531192/

EXPERIENCE

Hosting Channel Manager - Entrepreneur   Mar. 2019 – May 2024

Created and structured an ecosystem using data driven decisions to manage over than 1000 guests, achieving an rate of 82% "Excellent", and growing annual revenue by approximately 12% YoY.

Operations Leader - EatGreen Salad   Dec. 2021 – Jan 2023

While pursuing first degree, had the opportunity to lead a team with 12 professionals, providing structured feedback and participation the hiring process. Further, conducted studies on developing new products, automating sales funnels using internal data and developing institutional documents.

Business Analyst - Zeniq Smart Chain *Hackathon*   September. 2023

As entrepreneur, had the opportunity to create product and develop a product at Rio de Janeiro - Zencon. In 5 days, we created a smart contract solution using Solidity at zeniq blockchain, also presenting a pitch to multinational technical jury. +info :https://linktr.ee/zencon.io

EDUCATION

Bachelor in Software Engineering - 42 The Network   *Jun. 2023 – Jul. 2027*

Seeking to deepen my knowledge in algorithms, sysadmin, git, microservices, backend, databases, machine learning, calculus, linear algebra and languages like C/C++ and Python (pandas, numpy, machine learning, quant/algo trading, finance).   +info: https://www.42network.org/

Bachelor in Statistics - Universidade Anhembi Morumbi   *Sept. 2024 – Jul. 2028*

Looking forward to enhance my analytical and machine learning habilities, also working with large datasets and having a good exploratory approach to analyze existing data and patterns.

Bachelor in Nutrition - Universidade Federal da Paraíba   *Jan. 2017 – Aug 2022*

Finished. Studied as undergraduate research monitor.

Google Data Analytics Certificate – Google   *Oct. 2024 - Feb 2025*

Understanding Data Science - DataCamp *;*   *GenAI/Python* - 42 São Paulo.   2024

Computer Science CS50 - Harvard University edX   2022

PROJECTS

ZapShell | *Shell, C*
Creating a terminal emulator in Bash involves implementing built-in commands and managing processes through execution pipelines.   +info: https://github.com/pedromelocf/42_minishell

More projects at : https://github.com/pedromelocf   *My blog/site:* https://pedromelodev.com/

LANGUAGES

Portuguse: Native. **English** : Advanced (EF SET Eglish Certificate: C2 Proficient;   Advanced Business English Course English Live)