

Pedro Mendes



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- ⌚ <https://github.com/phrmendes/>
- 👤 Pedro Mendes

👤 About Me

I have three year's experience in the IT market, working as technical support for operating systems while doing basic administrative tasks; and four months' experience as an economic analyst, also working with data science. I was a research assistant at UFABC's scientific initiation program, currently enrolled in the 13th period in Sciences and Humanities and the 8th period in the Economics' bachelor's degree programs. Now I work as DevOps at NTT DATA. My interests are time-series econometrics, machine learning, Linux systems, and programming in R, Python and Shell Script.

↗ Skills

- 📈 R - Advanced
- git Git - Intermediate
- 🐦 Github - Intermediate
- 🚤 Docker/Podman - Intermediate
- 🐍 Python - Intermediate
- 📈 Shell Script - Intermediate
- 🛠 Terraform - Intermediate
- ☁ Google Compute Engine - Intermediate
- 🗂️ SQL - Intermediate
- 🐄 Linux - Intermediate
- 🌐 NixOS - Intermediate
- 🏙 Azure DevOps - Intermediate
- ⚙ Ansible - Beginner
- 🎯 Kubernetes - Beginner
- 💾 Go - Beginner
- ⚙ Julia - Beginner
- ⚑ MongoDB - Beginner
- 🐈 Prometheus - Beginner
- 🚧 ArgoCD - Beginner
- ⚡ Apache Spark - Beginner

🎓 Education

Federal University of ABC

- Bachelor in Economics
 - São Bernardo do Campo, SP
 - 2018 - 2023
- Bachelor in Sciences and Humanities
 - São Bernardo do Campo, SP
 - 2018 - 2022

Fatec São Caetano do Sul

- Information Security (Unfinished)
 - São Caetano do Sul, SP
 - 2015 - 2016

💻 Research

Scientific Initiation Program (PIC-UFABC)

- CECS - UFABC
- São Bernardo do Campo, SP
- 2020 - 2021

I researched Brazil's Central-West region exports, as well as the 2000s commodity cycle and its relationship with the region's agro-industrial complex. To do this, I used data from Comex Stats and did analysis in R.

Work Experience

DevOps / Site Reliability Engineer

- NTT Data
- São Paulo, SP
- 2022 - Now

Managing CI/CD pipelines with Azure DevOps environment, monitoring microservices performance with ArgoCD and New Relic, creating automations with Infrastructure as Code tools (Terraform, Ansible, Helm) and Python.

Economic analyst

- Abramge
- São Paulo, SP
- 2022 - 2022

Data processing and package creation in R, creation and maintenance of SQL databases, analysis and interpretation of public data from the private health sector, creation of reports and dashboards using the Shiny package, and creation of statistical models.

Economics internship

- Abramge
- São Paulo, SP
- 2021 - 2022

Data processing and package creation in R, creation and maintenance of SQL databases, analysis and interpretation of public data from the private health sector, creation of reports and dashboards using the Shiny package, and creation of statistical models.

Service Desk assistant

- Atento Brasil
- São Paulo, SP
- 2017 - 2018

Assisting employees, opening calls, installing programs, releasing access, administrative routines etc.

Language Proficiency

Language	Level
Portuguese	Native
English	Professional working proficiency
Spanish	Professional working proficiency