

# Pedro Mendes



✉️ [phrmendes@tuta.io](mailto:phrmendes@tuta.io)  
👤 <https://github.com/phrmendes/>  
linkedin Pedro Mendes

## 👤 About Me

I have two 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 - Intermediate
- Python - Intermediate
- Shell Script - Intermediate
- Terraform - Intermediate
- Google Compute Engine - Intermediate
- Office - Intermediate
- SQL - Intermediate
- Linux - Intermediate
- NixOS - Intermediate
- Azure DevOps - Intermediate
- Ansible - Beginner
- Kubernetes - Beginner
- Go - Beginner
- Julia - Beginner
- MongoDB - Beginner
- Prometheus - Beginner
- ArgoCD - 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).*

### 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 |