PEDRO NETO

I am an Information Systems undergraduate student starting a journey (maybe slowly or even a little lazy) of learning in the field of science/data analysis. I'm curious and have been committed to developing and improving my knowledge of programming languages and data science, as well as management, economics, social sciences, statistics and everything related.





EDUCATION

Current 2021

Information Systems undegraduate - current¹

Universidade Federal de Pernambuco

Recife, PE

· Just started. I was interested in the course because it contains a lot of the management studies area together with a theoretical and practical tool for systems management using programming.

2020 2019

Management undergraduate² - dropped

Universidade Federal do Vale do São Francisco

• Petrolina. PE

· It was during this course that I started to become interested in data management and also in learning tools that would provide a better investigation and resolution of the problems of the world and of organizations.



TEACHING AND VOLUNTEER EXPERIENCE

2021 2020 Volunteer Content creator and video editor at UNATI/UNIVASF YouTube³ and Instagram⁴ pages

Universidade Aberta à Terceira Idade

• Petrolina, PE

· I edited and worked on content and videos about mind healthy and exercises with some colleagues from psychology and physical education course members in the same project aimed at the elderly, only now during the covid-19 pandemic. I also worked on UNATI website.



CONTACT

/media/cv.html

- pedroceciliocn@gmail.com
- **y** Twitter: @pedroissoai
- GitHub: pedroceciliocn
- in LinkedIn: pedroceciliocn
- makes pedroccneto.netfly.app

LANGUAGE SKILLS

R		
Python		
SQL		

Made with the R package pagedown.

The source code is available on github.com/nstrayer/cv.

Last updated on 2021-09-01.

2020 2019

Volunteer Speaker at UNATI/UNIVASF⁵

Universidade Aberta à Terceira Idade

• Petrolina, PE

- · I lectured on technology, social networks and applications for mobile devices aimed at the elderly in the extension project UNATI (Universidade Aberta à Terceira Idade) at UNIVASF (Federal University of Vale do São Francisco).
- · I also gave lectures on digital security for seniors, providing guidance on important care in using the internet and social networks. I talked about useful smartphone apps like transport apps (public and private), podcasts, social media, photography. I gave tips on how to use the smartphone more easily and simply. In addition, I gave another talk about how the internet network works, how it was developed, where it comes from and how it reaches your devices.



₩ DATA SCIENCE COURSES DONE

2021 2021

Introduction to Data Science in Python⁶

Coursera

Coursera

· An online non-credit course authorized by University of Michigan and offered through Coursera

2020 2020

Data Scientist with R Track⁷

datacamp

• datacamp

- · 19 complete courses totaling 76 hours of study in an introduction to the career of Data Scientist using the R language.8
- · Introduction to R9
- · Intermediate R¹⁰
- \cdot Introduction to the Tidyverse 77
- · Intermediate Importing Data in R
- · Data Manipulation with dplyr¹²
- · Cleaning Data In R¹³
- · Joining Data with dplyr14
- · Working with Dates and Times in R15
- Introduction to Data Visualization with ggplot2¹⁶
- Introduction to Writing Functions in R¹⁷
- Exploratory Data Analysis in R¹⁸
- Intermediate Data Visualization with ggplot2¹⁹
- · Case Study: Exploratory Data Analysis in R²⁰
- · Correlation and Regression in R21
- · Introduction to Importing Data in R²²
- · Supervised Learning in R: Classification²³
- · Supervised Learning in R: Regression²⁴
- · Unsupervised Learning in R²⁵
- · Cluster Analysis in R²⁶



- 1. https://www.ufpe.br/sistemas-de-informacao-bacharelado-cin
- 2: http://www.administracao.univasf.edu.br/

I plan to write about Data Science on a kind of blog or personal page during my studies.

- 3. https://youtube.com/unatiunivasf
- 4. https://instagram.com/unatiunivasf/
- 5. https://github.com/pedroceciliocn/certificados/blob/main/PILATES%20E%20O%20IDOSO%20CONTRIBUI%C3%87%C3%95ES%20PARA%20O%20EQUIL%C3%8DBRIO%20CORPORAL.pdf
- 6: https://www.coursera.org/learn/python-data-analysis
- 7. https://datacamp.com/profile/pedroceciliocn
- 8. https://www.datacamp.com/statement-of-accomplishment/track/bc1f187365f1d876373d4bf02194090452333e65
- 9. https://www.datacamp.com/statement-of-accomplishment/course/cf718d34df1120e6b6e4896a3a666b4be83122ef
- 10. https://www.datacamp.com/statement-of-accomplishment/course /df648eec5b47b9e07fc399f303542eelb016b2b6
- 11: https://www.datacamp.com/statement-of-accomplishment/course /eb4d6ddlc0e2lfd3f919dc7beec75fc6eb63bcf7
- 12. https://www.datacamp.com/statement-of-accomplishment/course/c5acb3b3fbc507a08ef50071f89d3bd978f55754
- 13: https://www.datacamp.com/statement-of-accomplishment/course /c63a62a7d0d947cc36a6862b2cb30b3fb8c283c1
- 14: https://www.datacamp.com/statement-of-accomplishment/course /b3d67301a4227b2c7219051e9c2f9f0ddb802e0e
- 15. https://www.datacamp.com/statement-of-accomplishment/course/fffb0d407f30de93e7961fecbd0f6dee95a91994
- 16: https://www.datacamp.com/statement-of-accomplishment/course /9738a808f5002b7d6d77e309d649acf9200d4fa4
- 17: https://www.datacamp.com/statement-of-accomplishment/course /2eedd6762db616a9df9c86612c00086cbef38072
- 18. https://www.datacamp.com/statement-of-accomplishment/course /5d2lbbf48e0b3e2fe30b4eb4l77b1803302b1631
- 19. https://www.datacamp.com/statement-of-accomplishment/course /2b1762b42c36476e5c2291a7472431fe587679b4
- 20. https://www.datacamp.com/statement-of-accomplishment/course /0da5afad4c67aec79fc3ccbb3b9ed2fcb76ef0bc
- 21. https://www.datacamp.com/statement-of-accomplishment/course/f23dbca4585603b3ae652b6c6b54a3eb064550a9
- 22. https://www.datacamp.com/statement-of-accomplishment/course/352abeef23526723262e1dcb298ded1aea28715e
- 23: https://www.datacamp.com/statement-of-accomplishment/course /597cd22670f15db2e4cf1cc1ad81973eb7f5804c
- 24: https://www.datacamp.com/statement-of-accomplishment/course/651c5b9dc4a5f9ade38ad3afe7ff4eff52f9ff8e
- 25: https://www.datacamp.com/statement-of-accomplishment/course /93a4705bee9d4e4e56400ef91dedb9945799c3a4
- 26. https://www.datacamp.com/statement-of-accomplishment/course/8c04fb7e063e29592e68f0802dc3e1bd9018ef9a