

Recife, Pernambuco

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Education

Universidade Federal de Pernambuco

Recife - PE

Mar. 2017 - Mar. 2021 (expected)

Universidade Federal de Pernambuco

Recife - PE

MASTER OF SCIENCE IN ECONOMICS

Ph.D. Candidate in Economics

Mar. 2015 - Feb. 2017

Universidade Federal de Pernambuco

Recife - PF

BACHELOR OF SCIENCE IN ECONOMICS

Mar. 2010 - Feb. 2014

Experience

Kurier Tecnologia e Inteligência Jurídica

Recife - PE

DATA SCIENTIST CONSULTANT

S1 2018 - Present

· Predictive Analysis

Ministério da Cultura do Brasil

Brasília-DF & Recife-PE

DATA SCIENTIST CONSULTANT

S1 2018 - S4-2018

· Centro de Artes e Esportes Unificados (CEUS) Report Ministério da Cultura do Brasil

Brasília-DF & Recife-PF

DATA SCIENTIST CONSULTANT

S2 2017 - S4-2017

• Motion Picture Industry Report

Universidade Federal de Pernambuco

July 2016 - Dec 2016

- Macroeconomics: Graduate level; Prof. Paulo Henrique Vaz; PIMES/UFPE.
- Macroeconomics: Graduate level; Prof. Paulo Henrique Vaz; PPGGES/UFPE.

Universidade Federal de Pernambuco

Recife-PE

2014

Recife-PE

TEACHING ASSISTANT

TEACHING ASSISTANT

• Macroeconomics II: Undergraduate level; Prof. Marcelo Eduardo da Silva. Economics Department/UFPE.

Universidade Federal de Pernambuco

Recife-PE

TEACHING ASSISTANT

2012

• Introduction to Macroeconomics: Undergraduate level; Prof. André Magalhães. Economics Department/UFPE.

Universidade Federal de Pernambuco

Recife-PE

2011

• Introduction to Microeconomics: Undergraduate level; Prof. Andrea Sales S. de Melo; PPGGES/UFPE.

Research Interest_

- 1. Main: Machine Learing; Deep Learning; Data Science.
- 2. **Secondary**: Applied Econometrics; Policy Evaluation; Computational Economics;

Awards & Achievements_____

SCHOLARSHIPS

2017-2012 Ph.D. scholarship from Brazilian Council for Scientific and Technological Development 2015-2017 M.S. scholarship from Brazilian Council for Scientific and Technological Development

CNPg **CNPq**

COMPETITIONS

2018 Top 5% placed in Titanic: Machine Learning from Disaster, Machine Learning competition Top 10% placed in Pover-T Tests: Predicting Poverty, Machine Learning competition

Kaggle Driven Data

FEBRUARY 2019

CLEYTON FARIAS · CURRICULUM VITAE

Additional Information

- Programming Languages Skill: R, Julia, C, Python, SQL, LateX;
- Technologies: Linux, Git, PostgreSQL, Elasticsearch, Kibana;
- Complementary Courses:
 - 1. Developing Data Products by Johns Hopkins University Coursera (2018);
 - 2. Practical Machine Learning by Johns Hopkins University Coursera (2018);
 - 3. Complete Elasticsearch Masterclass with Logstash and Kibana Udemy (2018);
 - 4. Regression Models by Johns Hopkins University Coursera (2018);
 - 5. The Complete SQL Bootcamp Udemy (2018);
 - 6. Joining Data in PostgreSQL DataCamp (2018);
 - 7. Intro to SQL for Data Science DataCamp (2018);
 - 8. Statistical Inference by Johns Hopkins University Coursera (2018);
 - 9. Reproducible Research by Johns Hopkins University Coursera (2018);
 - 10. Exploratory Data Analysis by Johns Hopkins University Coursera (2018);
 - 11. Getting and Cleaning Data by Johns Hopkins University Coursera (2018);
 - 12. R Programming by Johns Hopkins University Coursera (2018);
 - 13. The Data Scientists Toolbox by Johns Hopkins University Coursera (2018);
 - 14. Machine Learning Toolbox DataCamp (2018);
 - 15. Unsupervised Learning in R DataCamp (2018);
 - 16. Supervised Learning in R: Case Studies. DataCamp (2018);
 - 17. Supervised Learning in R: Regression. DataCamp (2018);
 - 18. Supervised Learning in R: Classification. DataCamp (2018);
 - 19. Cluster Analysis in R. DataCamp (2018);
 - 20. Advanced Econometrics, Graduate Program in Economics Universidade Federal de Pernambuco (2017);
 - 21. Topics in Nonparametric Statistics and Machine Learning, Graduate Program in Statistics UniversidadeFederal de Pernambuco (2017);
 - 22. Computational Statistics, Graduate Program in Statistics Universidade Federal de Pernambuco (2017);
 - 23. Advanced R Programming Udemy (2017);
 - 24. R Data Pre-Processing & Data Management Udemy (2017);
 - 25. R Programming Udemy (2017);
 - 26. Shell Scripting Udemy (2016);
 - 27. Programming, Undergraduate Program in Computer Science Universidade Federal de Pernambuco (2013);
 - 28. Times Series, Undergraduate Program in Statistics Universidade Federal de Pernambuco (2013);
 - 29. Econometrics Methods, Undergraduate Program in Statistics Universidade Federal de Pernambuco (2013)