Lucas Lyon de Azevedo

Interest in Data science, Machine learning, Statistic, Big data, Analytics, Finance, Business and knowledge.

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EDUCATION

Data scientist with python — *course from DataCamp*
A Data Scientist combines statistical and machine learning techniques with Python programming to analyze and interpret complex data.

Federal University of Rio Grande do Norte, Natal-RN — *Graduating in Computer Engineering*

January 2018 - December 2019

Federal University of Rio Grande do Norte, Natal-RN — *Graduated in Science Technology*

January 2015 - December 2017

EXPERIENCE

Aeronautics Command - Centro de Lançamento da Barreira do Inferno, Natal-RN — *Internship*

August 2018 - Outuber 2018

Developed a software to interface with the pilot and the airplanes.

PROJECTS

Kaggle — *Competition in data science*
Titanic prediction of dead, Taxi fare prediction of fare, Sale house prediction of price, Ecommerce analytics of Brazil e-commerce .

PUBLICATIONS

Scientific research — *Research in optimization*
An algorithm based on formulation spaces as an alternative method for the Heterogeneous Clustering Problem.

Which machine learning model to choose for my problem?- Medium
An article to help people who are starting in data science and it is an article of consult to all data scientists: https://bit.ly/2UyfKPa

SKILLS

Data Science : Python, Machine learning, scikit-learn, tensorflow, keras, numpy and pandas.

Analytics : matplotlib, plotly, bokeh and seaborn.

Big Data : Spark, Hadoop, MySQL(SQL) and MongoDB..

Business intelligence : PowerBI (Basic), microsoft SQL server (Basic)

Web : HTML5, CSS3, Django, Java Script.

Programming : C, C++, JAVA, Cplex, Optimization, AMPL.

Leadership, good relationship with the client, proactive, communicated and disciplined.

LINKS

Portfolio: https://goo.gl/zdw7jy

Linkedin: https://goo.gl/VViV65

Github: https://goo.gl/Sc7M2H

LANGUAGES

Portuguese Native language

English Professional working proficiency - TOEFL - itp