Bruno Testaguzza Carlin

DATA SCIENTIST FINANCE LATAM

Bayer - São Paulo

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Education

Insper   *São Paulo, Brasil*
POST-GRADUATE DEGREE DATA SCIENCE AND DECISIONS   *Jun. 2019 - Jun. 2021*

Digital House   *São Paulo, Brasil*
COURSE DATA SCIENCE   *Feb. 2019 - May. 2019*

Insper   *São Paulo, Brasil*
ENONOMICS   *Jan. 2014 - Dec. 2018*

Porto Seguro   *São Paulo, Brasil*
FOREIGN COMMERCE   *Jan. 2011 - Dec. 2013*

Experience

Bayer   *São Paulo, Brasil*
FINANCE DATA SCIENTIST LATAM   *Aug. 2020 - Present*
- Develop data science models for the finance latam team.
- Project Leader or Participant as business representative on latam finance projects
- Reports maintanence and developement for latam finance
- Limeted scope programming solutions for the latam finance team

Bayer   *São Paulo, Brasil*
ACCOUNT RECEIVABLES DATA ANALYST LATAM   *Jan. 2020 - Jul. 2020*
- Developing the new Credit Model.
- Responsible for multiple adhoc solutions delivering quick results to the business employing programming scripts to process small to medium size problems effectively and reliably.
- Data Analysis on accounts receivables and revenues datasets, implementing pipelines from data extraction to dashboards

Bayer   *São Paulo, Brasil*
ACCOUNT RECEIVABLES DATA ANALYST   *Jan. 2020 - Jul. 2020*
- Critical Participant of a diverse array of projects like the DataGis of the Credit Area and the Online Financing tool.

Bayer   *São Paulo, Brasil*
CREDIT ANALYST   *Set. 2019 - Dec. 2020*
- Financial analysis of the clients credit risks
- Adhoc scripts for data analysis
- Starting the first machine learning Credit Model project

Driven Consultant   *São Paulo, Brasil*
DATA SCIENCE CONSULTANT   *Jul. 2019 - Set. 2019*
- Developed the time series model for Days on Hand of the client.
- SQL queries for model construction, adhoc analysis and dashboards.

EY   *São Paulo, Brasil*
TRAINEE   *Apr. 2019 - Jun. 2019*
- Automation of large scale accounting projects using programming scripts
- Documentation and analysis of the whole SQL pipeline, delivering business understanding

Bayer   *São Paulo, Brasil*
INTERN RISK MANAGEMENT - REPORTING   *Jan. 2018 - Dec 2018*
- Creation, automation and maintenance of several credit and cash flow reports
- Creation and improvement of Dashboards
- Forecasting project, using my own ensemble method of time series models to create hierachichal forecasts

Languages

PORTUGUESE

Native.

ENGLISH

Advanced.

No certification, used regularly.

GERMAN

Basic-Intermediary.

B1 Certification

SPANISH

Basic.

No Certification.

Data Science Skills

Always Learning more Data Science, following blogs, reading books, doing online and on site courses, watching videos and more.

Well versed into using the tidyverse for Data Science and Statistical Inference.

Multiple projects doing time series forecasts.

Experienci doing machine learning projects.

Work experience using and developing SQL queries.

Dashboard creation using Shiny and Tableau.

Working knowledge of the Git Workflow.

You can see my open source work on my Data Science blog twosidesdata.

Technologies

PROGRAMMING LANGUAGES

- R
- SQL
- Python

DASHBOARD CREATION

- Shiny
- Tableau
- Power BI

OFFICE STACK

- Excel
- Power Point