RABII BOUHESTINE
BUSINESS INTELLIGENCE / DATA ANALYST

Contact

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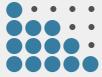- rabiibouhestine
- rabiibouhestine.github.io

About Me

I enjoy making data tell interesting stories and uncover insights with real world implications. I have always been driven by curiosity, thus my passion for data science, the art of extracting information and knowledge in a world full of data.

Languages

German
French
English
Arabic

Skills

Analytics: Data Cleaning, Data Visualization, Hypothesis Testing, Exploratory Data Analysis, A/B Testing, Data Mining, Reporting

Software: SQL, Python, R, SAS, R Shiny, Tableau, Power BI, Excel

Experience

BUSINESS INTELLIGENCE / DATA ANALYST
D-AIM | 07/2018 - Present
Pioneered the use of automated reporting dashboards.
Designed, implemented and analysed marketing KPIs.
Processed, cleaned, and verified the integrity of data used for analysis.
Designed and implemented various Machine Learning models.
Optimized internal machine learning packages and workflow.
Provided R Shiny programming tutoring for coworkers
Tools: R, Python, SQL, R Shiny, Tableau, Excel, Git, Google Cloud

DATA ANALYST / ENGINEER
QUANTYLIX | 01/2018 - 06/2018
Scrapped Football betting odds offered by Pinnacle's API.
Designed and implemented Football odds forecasting model.
Designed, developped and deployed an automated betting bot.
Tools: R, R Shiny, Excel, SAS, Weka, MySQL, PuTTY, Linux

Projects

CORONAVIRUS DISEASE (COVID-19) DASHBOARD
Visualising the worldwide situation of Covid-19 using Tableau and aggregations of data provided by Johns Hopkins University.
https://rabiibouhestine.github.io/covid19

2019 DATA SCIENCE BOWL (KAGGLE COMPETITION)
Ranked in the top 11% worldwide by using a Gradient Boosting Regressor and an optimised rounder.
https://github.com/rabiibouhestine/data-science-bowl-2019

TWITTER ANALYSIS (NLP WEB APPLICATION)
Twitter Analysis is an R Shiny app that allows users to generate NLP reports about a Twitter account or a Hashtag.
https://rabiibouhestine.github.io/twitterApp

Education

National Engineering Diploma in Data Science
Higher School of Statistics and Data Analysis of Tuniş Tunis | 2014 - 2018

National Engineering Schools Contest Admission
Preparatory Institute for Engineering Studies of Tuniş, Tunis | 2011 - 2014

Baccalauréat in Mathematics
Bourguiba Pioneer High School of Tuniş Tunis | 2007 - 2011