



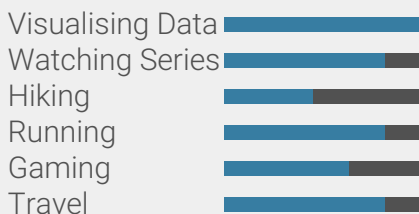
About Me

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



Interests



Contact

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RABII BOUHESTINE

BUSINESS INTELLIGENCE / DATA ANALYST

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.
- Conceived, implemented and analysed marketing KPIs.
- Processed, cleaned, and transformed the data used for analysis.
- Designed and implemented various Machine Learning models.
- Expanded and improved 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.
- Conceived and implemented Football odds forecasting model.
- Designed, developed 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 Tunis | 2014 - 2018

National Engineering Schools Contest Admission

Preparatory Institute for Engineering Studies of Tunis | 2011 - 2014

Baccalauréat in Mathematics

Bourguiba Pioneer High School of Tunis | 2007 - 2011