

PERSONAL DETAILS

- Lisbon, Portugal
- in <u>LinkedIn</u>

GitHub Repository

EDUCATION

Doctor Of Medicine Ternopil National Medical University (2017 - 2023)

IBM Data Science (2023)

LANGUAGES

English
Ukrainian
Portuguese

JOSEPH GORDON-MENSAH

DATA SCIENTIST MEDICAL DOCTOR

Versatile professional with a strong background in Machine learning, Data analysis, Problem solving and Data Visualisation . Committed to leveraging Data driven insights resulting in enhanced operational growth.

CONTACT

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WORK EXPERIENCES

Freelance

2023-current

- Built a customer attrition random forest model that improved monthly retention significantly for clients likely to opt-out. This was done by providing relevant product features for them.
- Extracted data from 4 disparate sources, and increased agility and accuracy with a centralized system.
- Constructed decision trees to optimize needed algorithms to better target the learning audience by 15%.

PROJECTS

- British Airways Customer Booking probability
- Power Company Customer retention engine
- Breast Cancer classification with SVM

All Projects and More can be found on my GitHub repository

SKILLS

- Python
- SQL SQL
- Data Analysis

- Jupyter Notebook
- Pandas
- Familiar with most machine learning models

- Data Cleaning
- scikit-learn
- 🗸 Data visualisation 📞
 - Communication
- Seaborn, Matplotlib
- Machine Learning, Model Building