

Bryan Mensah
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EDUCATION

Queen Mary University of London	Oct' 2018 – Aug' 2019
MSC in Bioinformatics	
Relevant Coursework: Coding for Scientists, Statistics for Bioinformaticians, Bioinformatics Software Development Group Project	
De Montfort University of London	Oct' 2015 – Jun' 2018
BSC in Forensic Science	

KEY SKILLS

Languages: Python, R and SQL
Frameworks: Matplotlib, NumPy, pandas, sklearn, biopython, Linux, Keras, TensorFlow, flask
Hard Skills: Machine learning, Data wrangling, Data cleaning, Excel, Access, Statistics, Deep learning, NLP, HTML/CSS
Soft Skills: Problem solving, Adaptability, Critical thinking, Strong communication skills

PROJECTS

Database based data analysis application using flask, SQL, and python

Application which uses a personally created database to provide detailed statistical analysis of teams and players and provide transfer recommendations using queries.
<https://bryanm17078.github.io/datapp.html>

Netflix Recommender System using python and NLP

Content based recommender which recommends users Netflix movies and tv shows based on similarity in content. Using a dataset from Kaggle.
<https://bryanm17078.github.io/recs.html>

Generation 1 Pokedex using keras, TensorFlow, beautifulsoup and python

Created and trained a convolutional neural network to identify Pokémon using a dataset from Kaggle and a web scraper to retrieve information about the identified Pokémon.
<https://bryanm17078.github.io/pokedex.html>

ADDITIONAL EXPERIENCE

Bartender	Delaware North	Jan' 2019 -
Steward	Lords Cricket Ground	Aug' 2017- Aug' 2018