

YANNICK ERIC BASSOLO

Home: 0203 302 7579

Mobile: 0756 851 3675

Email: yannickbasolo@gmail.com

Associate Data Scientist

PROFILE

A data cruncher with the ability to decipher meaningful insight from structured and unstructured data at the abyssal level to support organisation with data-driven solutions. I am currently looking for a team to contribute and utilise my inquisitive mind to the fullest and most importantly strengthen my data science reservoir.

SKILLS

- Programming: C#, Python, R
- Web: HTLM, CSS, ASP.Net
- Database: T-SQL, MySQL, PL/SQL, NoSQL (MongoDB, HBase), data connectors (Sqoop),
- Big data: Hadoop , Spark, Hive, AWS
- Analysis and visualisation: Microsoft Excel, R, Python*, Tableau*, SSRS, Google Analytics
- Modelling: Regressions (Linear, non-linear), Classifications, Clustering, Time series.

EDUCATION

MSc Data Science 2016 – 2017

Kings College London

- **Python** to clean, wrangle various types of files (JSON, CSV,XML ...)
- **Statistics for Data Analysis**
- **Advanced databases, Data warehouses and Information retrieval**
- **Machine Learning, Data Mining**
- **Big Data technologies** Spark, Hadoop framework, NoSQL

BSc Information Technology 2013 – 2015

London Metropolitan University

- **E-commerce strategies**
- **Advanced databases** (security, functions and stored procedures)
- **Project management** (Traditional and Agile methodologies)
- **Application Development** using .Net platform
- **OS and Networking** Create and simulate wide and local area network using COMNET

EXPERIENCE

Data Analyst 09/2018

ERICSSON

- Using Python to analyse find, explain anomalies within data to support decision makers.
- Training new staff on Machine Learning techniques
- Producing and presenting reports in digestible manner to non-technical & mixed audiences
- Building GUIs to allow non-coders an easier way to automate their long and repetitive processes

- Wrangling complex files for other Analysts and Data Scientists
- Confirming made assumptions using statistical tests (ANOVA, Z & T tests)
- Producing dashboards and pre-modelling.

Application Support 01/2018 -04/2018

ITG

- Analysing and troubleshooting SQL queries on client's system
- Investigating SQL jobs
- Using DML statements on customer's databases tables
- Testing and Diagnosing issues on existing site and template on .Net platform

Service Desk Analyst 08/2015 – 10/2016

EQUINIX

- Using internal system such as SIEBEL, ORACLE to create and manage customer's accounts
- Analysing and troubleshooting customer's issues
- Placing customers' orders
- Liaising with according departments when issues are beyond my scope of resolution
- Managing Incidents

OTHER SKILLS & QUALIFICATIONS

- Team Leader (**BSKYB**: leading a team of 16 people and maintaining them over the convergence rate for over 2 months)
- Customer Service (3* **Maplin Electronics** staff of the month, 7* best-seller)
- Languages (Native French, English Professional)
- S Baccalaureate (A-levels equivalent (Maths(B), Physics-Chemistry(A), Biology(A))
- Brevet (GSCE equivalent Maths(A), Physics(A), Biology(B), English(A)).

HOBBIES AND INTERESTS

SPORTS

Health is wealth, I am therefore a big sport lover. I regularly trained with my local basketball team; it keeps me fit and teaches me effectiveness of team work.

TV SHOWS

Dragon's Den, Big questions, Question Time.

FINANCE

I am fascinated by the financial products and insurance. I regularly find myself reading on websites such as **Investopedia**, **Bloomberg**...

WORK

https://github.com/eric92/git_demo (Git)

<https://nbviewer.jupyter.org/gist/eric92/fe40331f53847c1d20c87a6a36241fa0> (Git/nbviewer)