**KARIM LAMEER**

07921 977 067 | [klameer@yahoo.com](mailto:klameer@yahoo.com)

**INTRODUCTORY PROFILE**

Multi-disciplined Data Scientist. Delivered a rounded set of useful and technically elegant projects.

Qualified and experienced in finance (CIMA) able to build useful finance and management models to test assumptions and scenarios and predict the future.

Good holistic grasp of business requirements due to exposure to multiple industries and capacities within organisations.

Expert in MS Office (VBA Programmer) and other business modelling systems (Anaplan).

Fluent in the Python data stack (Numpy, Pandas, sikitlearn) having built data and automation projects which revolutionise how some problems are looked at. Organized analysis of large quantities of data.

Organising and implementing machine learning projects to efficiently allocate resources.

Qualified database developer (SQL Server). Worked with non-relational databases (MongoDB) and ORM (SQL Alchemy). Understand multidimensional databases (Essbase, MDX).

Able to tell stories with data and fluent with data visualization libraries (Python Matplotlib | JavaScript Google Charts, Chart JS | Tableau, PowerBI).

Good overall grasp of technologies (MSc Information Technology Keele UK) such as web frameworks (Python Flask and Django), (HTMS, CSS, JavaScript). ERP Systems (SAP). Worked on all major cloud platforms (AWS, Google Cloud, MS Azure).

Able to translate and explain complex and abstract concepts and processes.

**EDUCATION AND TRAINING**

**CIMA (UK) - Associate Member**

**MSc in Information Technology (Keele UK)**

**Microsoft Certification – SQL Server Developer**

**Introduction to Data Science Coursera**

**Computational Investing, Part 1 by Georgia Institute of Technology**

**Data Science, a 10-course specialization by John Hopkins University**

**PROFESSIONAL EXPERIENCE**

**Astellas Pharma**

**Data and Analytics and Anaplan Lead 11.2018-To Date**

* Single point of call for Anaplan support for EMEA within the global finance function.
* Creation and updating of models within Anaplan ensure user requirements met and delivered efficiently.
* Working on Adhoc data projects within both the region and HQ.
* Automate processes and make existing processes more efficient using a variety of frameworks.
* Responsible for the accurate completion of month end activities and communication between the various global finance teams and back office.

**Intellisolve Limited**

**Data Scientist / Financial Modeller 09.2017-09.2018**

* End to end SDLC taking a complex set of requirements and translate them into a specification for implementation to implement a pipeline using Python, Numpy, Pandas, Scipy and Django.
* Carry out detailed analysis of 10,000+ share transactions and build a reporting pipeline.
* Build an optimization model to determine the best options for trading using scipy.optimize.
* Minimized human interaction making a normally labor-intensive process completely automated and maintainable with a proper design philosophy using VBA and Python.
* Presentation on a web portal using the Python Django Web framework and MS Power BI.
* Built back testing model for analysis of 1000+ trading strategies and brute force search for strategy selection based on predefined KPIs.

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**PROFESSIONAL EXPERIENCE continued**

**DELL / EMC (HSBC)**

**Data Scientist / Financial Data Modeller 06.2017-09.2017**

* Created a working program model for global data storage based on storage array activity logs to propose saving up to £250mn over a period of 5 years.
* Trend analysis for data growth to compare current understanding against baseline. Predict effort, cost and investment based on revised growth rates.
* Optimize the scheduling of the hardware refresh by building a model showing the critical path of the overall project.
* Built models to test hypotheses on computer storage with the ability to run alternate scenarios strategies. Ability to brute force search the best strategies.

Built a reporting work for executive teams to carry out their own analysis on Power BI.

DELL / EMC (Barclays / HSBC / Deutsche Bank)

**Finance Business Analyst 05.2015-03.2016**

* Created a standard model to analyze global storage utilization and growth for EMCs enterprise clients for contracts worth more than £500Mn over the term of investment.
* Supported enterprise technology transformation projects with data and process analysis. Brought a level of insight previously unavailable to the customer.
* Built financial and data models for analysis, resource allocation, hardware implementation and total cost of asset ownership.
* Created a standard model for client’s global enterprise storage utilization and growth.
* Modelled the financial implications of alternate strategies for computer storage transformation.
* Created a framework to implement golden sources of data within the program which facilitated standard and accurate reporting over all projects and clients.

**ADDITIONAL EXPERIENCE**

Baxi UK – **SAP Data Migration Analyst 2017**

Arriva Group – **Business Analyst** **2017**

Vodafone – **Reporting and Finance** **2014-2015**

Pitney Bowes – **Senior Financial Business Analyst 2011-2014**

Skype – **Finance Business Analyst (Contract) 2010**

NHS – **Information Analyst (Contract) 2008-2010**

MF Global – **Finance Analyst (Contract) 2008**

Hutchinson 3G – **Business Analyst (Contract) 2007-2008**

Vodafone – **Finance Analyst (Contract) 2005-2007**

**INTERESTS**

Meditation, Machine Learning, Day Trading, Statistics, Probability, Literature, Philosophy.