**KARIM LAMEER**

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

**INTRODUCTORY PROFILE**

Commercially aware multi-skilled financial data solutions developer with proven track record of delivering useful and actionable solutions for a diverse array of situations. Analyse data to gain insight into operations and simplify complex processes, build models to understand real world situations, organize data and processes to improve efficiency. I have worked with a wide array of organisations from FTSE100 companies to public sector organisations both in the UK and abroad.

**CORE COMPETENCIES**

Financial Data Analysis and Reporting; Statistical Data Modelling; Data Automation; Management Accounting; MS Excel/Access (VBA); PowerPivot; Power BI; Power Pivot; Python; Pandas; Numpy; Scipy; Flask; Django; Matplotlib; R; Machine Learning; HTML, CSS, JavaScript; SQL Server; Oracle; MySQL; Git

**EDUCATION AND TRAINING**

**CIMA (UK) - Associate Member**

**MSc in Information Technology**

**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**

**Intellisolve Limited**

**Financial Data Modeller and Reporting Analyst 09.2017-05.2018**

* Created statistical analysis of 10,000+ share transactions. Categorized by investment potential.
  + Streamlined the process for new information with machine learning using Python SciPy.
* Presentation on a web portal using the Python Django Web framework.
* Built risk models to determine optimum values for variables (scipy.optimize).
* Built back testing model for detailed analysis of 1000+ trading strategies and brute force search the best strategies based on predefined KPIs.
* Translated analysis into concrete strategies for trading based on optimum variables.

**DELL / EMC (HSBC)**

**Financial Data Modeller 06.2017-09.2017**

* Created a working program model of storage data utilization to simplify decision making on technology service provisioning and investment for £250M+ investment projects.
  + 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.
* Consolidation of financial and operational data from various sources. This brought together dimensions of analysis previously unavailable for investment appraisal.
* Normalized datasets to create single golden source of data for consistency over the global team.
* Published on web front end using the Python Django Framework for content management.

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**PROFESSIONAL EXPERIENCE continued**

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 £500M.
* 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.

Vodafone

**Reporting and Finance Manager 03.2014-05.2015**

* Created a framework for analysis of a 1000+ business within the Vodafone Spring Program.
  + The Vodafone Spring Program was a £20Bn organization wide reinvestment project.
  + Business cases were at a global scope over 20 investment initiatives.
* Implemented a financial and reporting cube for interactive analysis and communication over the program (using Excel, Access, VBA, SQL Server and Python).
* Improved reporting quality and timeliness by organising diverse, unstructured data from various sources into a data reporting cube in alignment with stakeholder needs.

**ADDITIONAL EXPERIENCE**

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

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

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