NOTES

Helped with gaining insight. Working with strategic partners

Worked with strategic business partners to get insight into data. Work with strategic partners to gain insight on data.

Develop data flows.

Streamlined data consolidation and reporting.

DATA

**DELL/EMC (HSBC) June 2017 – September 2017**

*Financial Data Modeler (Data Storage Rationalization) London, Leadenhall Market*

* Storage transformation consultancy project at HSBC through DELL/EMC.
* Test hypotheses about storage and present the financial implications of findings.
* Structure EMC’s storage proposition to HSBC based on actual utilization thereby rationalizing costs.

**Vodafone March 2014 – May 2015**

*Reporting and Finance Manager Newbury, The Connection*

* Business case analysis for the Vodafone Spring program a £20Bn organization wide reinvestment project.
* Business case consolidation and creating a single golden source of data optimized and presented to the board.
* Create a financial and reporting cube for interactive analysis for management and finance teams globally.

FINANCE

**Jemka Consulting September 2017 – May 2018**

*Financial Data Modeler and Reporting Analyst London, Paddington*

* Financial analysis and consolidation of thousands of share trades to categorization and reporting. These were used to inform future trades.
  + Analysis done using the Python Pandas and Numpy libraries including SciPy for categorization.
  + Presentation on Python Flask (via an API) and MS Excel and PowerPoint for executive reporting.
  + Reporting done on MS Office and Python Matplotlib.
* Create functions to find optimum values for variables and show relationships between risk and return.
* Create back testing model to analyze multiple scenarios for different trading strategies.

PYTHON