

Senior Database Administrator/Developer, Business Operations Senior Database Administrator/Developer, Business Operations Senior Database Administrator/Developer, Business Operations - EMC Newton, MA Loaded more than 200 databases per week at Dell EMC, ensuring the data loaded accurately and completely. Automated comparisons of Salesforce data with manually entered data to speed up analysts' workflow 1000% Supported more than 50 representatives while at EMC, including database backups, software development, support, and implementation. Created a "go to" Tableau reporting display for sales for EMC, including month to date, year to date. TSQL and Sql Server used. Automated partner adjustments process, saving 6 accountants many months of work. Converted data for analysis by Mutual Funds Department for use in a campaign from a server to a desktop database environment at Fidelity Investments, netting the company more than \$5 million.

Work Experience Senior Database Administrator/Developer, Business Operations EMC - Franklin, MA April 2018 to Present Responsibilities Supported more than 50 representatives, including backups, software development, data modeling, support, and implementation. Tableau administrator for group. Salesforce and SQL Server: Created downloads from Salesforce to feed a daily reporting database, sending reports out to many reps. Attained a Federal clearance to enable access to the Federal side of Salesforce, enabling qualified users to attain Federal reports. Developed a 24-hour, totally automated system, using the SQL Server ETL tool (SSIS) and TSQL as a "one-stop shop, " to track deal progress. Tableau dashboard published to server and data modeling. SME (Subject Matter Expert) on deal discounting universe in SAP Business objects. I created several daily reports for users and made decisions on data modeling in that SAP "universe". Established a more efficient method of discounting deals by converting to database from spreadsheets method of deal negotiation, increasing workflow efficiency by 100%, using Oracle 11g, PL/SQL, SQL Developer. Reporting by Tableau. Designed a new Data Pump to supply data continuously to a global dashboard, to display deal progress to partners using ETL (SSIS SQL Server Integration services). SQL Server 2016.C# Visual Studio. Designed reports in tableau, with data visualization, using information from Salesforce. Designed a datamart for the Partner Support Center using SQL Server. SQL Database Developer, Shareholder Services

Grantham, Mayo, Van Otterloo and Co - Boston, MA March 2016 to April 2018 Responsibilities Streamlined workflow to handle wire transmissions in and out of the company, increasing efficiency by 300%. Created an automated writer to send information to trading desks via spreadsheets, summing dollars from trade desks and enabling the design of an automated writer system. C# used in SQL Server and data modeling. Added features to detect tampering or changes to trade-desk-bound spreadsheets to enhance security. Software Engineer Fidelity Investments - Boston, MA February 2014 to March 2016 Responsibilities Converted data for analysis by Mutual Funds Department's mainframe computer for use in a campaign to Oracle, using PL/SQL to support a sales campaign, netting the company more than \$5 million. Worked in the Call Center for US, creating a tracking program for reps utilizing SQL Server, placing info on sharepoint for managers. Created an automated "spreadsheet crawler" reading thousands of spreadsheets, converting retirement analytics to a database environment, and prompting the company to advertise a person's aspects for retirement, which is still shown on TV as an ad. Automated the tax withholding process to "read" tax return documents. Data Architect And Data Analyst John Hancock Financial Services - Boston, MA January 2012 to February 2014 Responsibilities Simplified the complicated process of pricing property through the use of a simple and intuitive graphical user interface. Created the industry's first integrated 50 year discounted cash flow model with database system including custom reporting. All acquisitions and owned properties (\$6 billion dollars) assessed with this model. Over fifty users. Freelance SQL & Database Developer February 2011 to January 2012 Responsibilities Partnering with high net-worth Amazon Sellers to create databases to handle their inventory and forecasting systems across the US. Downloaded csv files, data modeled SQL Server databases, loaded the databases. Collected sales with times for product. Over time, projected expected sales to prompt reorders on a timely basis. Created a model to take into account reorder wait times and sales. Tableau reports utilized to display reports. Education Bachelor of Science in Electrical Engineering Tufts University - Medford, MA

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