

Manan Mehta

Business Data Analyst

TECHNICAL SKILLS

Reporting to Board of Directors (BoD).

Process Analysis & Redesigning.

Gap Analysis.

Cross-Functional Team Management.

Workflow Optimization.

Project & Delivery Methodologies.

Change Control Management.

Big Data - Database Reporting.

MS Office (Excel/Word/Access Expert).

SQL/Database Queries.

DataStage/ETL Loads.

HTML5/CSS3.

STRENGTHS

Leadership.

Creativity.

Flexible.

Communication.

Problem Solving.

CONTACT

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PROFESSIONAL EXPERIENCE

**Tata Consultancy Services Canada, Toronto, ON —
Business Data Analyst at Royal Bank of Canada (RBC)
Capital Markets**

MAY 2015 - PRESENT

Designed application infrastructure with load balancer that ensured availability of external vendor communication through the DMZ environment. This warranted the current application servers to be safe from the external threats, while generating 4Million in savings.

Identified data discrepancies between front end QlikView portals and the backend (source database). Resolving these flawed configurations allowed billions of sales to be processed quickly and be available on the portal.

Sole individual responsible in providing senior management and BoD with various modeling, and application support overviews.

Established project plan that helped in defining project scope, securing the necessary resources and planning and monitoring activities using MS Excel.

Analyzed and identified the most pressing customer issues that provide greatest revenue generation and cost savings – the revenue and saving figures were typically in millions.

Automation Quality Analyst at RBC Capital Markets

JANUARY 2015 - APRIL 2015

Created scripts to automate functional regression testing and compare large amount of data retrieved from files with various formats (xml, tsv, csv, xlsx, etc.) in Sybase, SQL, and Oracle database.

EDUCATION

**McMaster University, Hamilton, ON — Master of
Engineering (M.Eng), Electrical and Computer Engineer**

SEPTEMBER 2013 - JUNE 2014

Conducted in-depth research on Cognitive Neuroscience – Prefrontal Cortex, A Noninvasive Brain Computer Interface (BCI) – EEG, and Two-Terminal Nonvolatile Polymer Memory Devices; presented findings to the audience of respected professors and fellow students.