Natasha Gill

Data Analyst

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Ottawa, ON, Canada

**Summary of Qualifications**

**Technical Skills:** Proficient in Python for data cleaning, visualization, and time series analysis; experienced with automation processes and Excel-based tools including Power Query, PivotTables, and advanced formulas (e.g., VLOOKUP).

**BI & Reporting Tools:** Skilled in developing clear and data-driven reports using SQL, Power BI and Tableau; adept at streamlining Excel workflows that support PowerPoint presentations and technical documentation, documentation.

**Data Analysis & data visualization:** Strong foundation in statistical reasoning and analytical thinking, with practical experience applying data science techniques to real-world datasets, dashboarding.

**Collaboration & Communication:** Strong interpersonal, verbal, and written communication skills with the ability to translate technical findings for diverse audiences. Demonstrated sound judgment, attention to detail, and ability to prioritize tasks in team-based environments.

**Education & Certification**

**Algonquin College, Ottawa, ON** Jan 2025 - Dec 2025

**Business Intelligence System Infrastructure (BISI) Graduate Certificate**

Relevant Coursework: Business Intelligence Programming (Python), Database Analytics, Data Modelling

GPA: 3.76/4.0

**Google Data Analytics Professional Certificate** Feb 2024

**Issued by Coursera**

Relevant Coursework: Spreadsheets, SQL, Tableau, and R

**MICA, India** Aug 2013 - Jul 2014

**Market Research and Data Analytics Post-Graduate Certification**

Relevant Coursework: Statistical Analysis and Interpretation (SPSS, Excel)

**Lucknow University, India** Jul 2007 - Jun 2009

**Master’s-level University Degree in Business Administration (MBA)**

**Professional Work Experience**

**Data Analyst** Nov 2019 - Nov 2024

*ProDent Search Inc. | Ottawa*

* Queried and filtered over 7 million NPI Registry records using SQL and data profiling techniques to segment candidates, ensuring accuracy and demonstrating technical experience in information technology systems and analytical thinking.
* Assisted in data migration from Bullhorn to Salesforce, performing validation and post-migration checks with strong accountability for data accuracy, system integrity, and quality assurance practices.
* Extracted and maintained a validated dataset of 250K dentists within Salesforce information systems, demonstrating a high level of commitment to data quality and operational reliability.
* Generated well-organized Salesforce CRM reports to analyze geographic distribution and specialties, using verbal communication skills and interpersonal skills to present findings and support data-driven strategies.
* Conducted technical investigations and system analysis based on business requirements and technical specifications to identify and resolve issues in Salesforce workflows, applying sound judgement and supporting strategic decision-making through automation and optimization.

**Senior Associate** Oct 2018 - May 2019

*Moody's Analytics Knowledge Services Pvt. Ltd. | India*

* Developed an investment analysis report and interpreted data to identify 5+ emerging industries and high-growth geographies; presented findings in PowerPoint to support data-driven investment decisions and demonstrate research experience in financial analytics.

**Research Analyst** Feb 2014 - Mar 2018

*Transparency Market Research Pvt. Ltd., ValueNotes Database Pvt. Ltd. | India*

* Delivered over 20 market intelligence reports by conducting comprehensive research and data interpretation to prepare reports that guided strategic business decisions.
* Conducted market intelligence and data validation using Microsoft Office software - Excel for analysis, Word for reporting, and PowerPoint for presenting findings, to deliver actionable insights and support strategic decision-making for client requirements.

**Academic Projects**

*Completed as a part of BISI program at Algonquin College*

**COVID-19 Global Trends Dashboard, Power BI** Mar 2025 - Mar 2025

* Led project coordination and developed Power BI dashboards to manage analytics around pandemic trends, comparing stringency policies and case surges to assess social impacts and support informed reporting.
* Used visual storytelling, written and verbal communication, and presentation skills to deliver a reporting solution that highlighted data trends.

**Cyclistic Bike Share Analysis, Python** Mar 2025 - Mar 2025

* Analyzed user behavior and ride trends, applying problem-solving and attention to detail to uncover usage patterns and support forecasting trends across demographics.

**Loan Approval Classification – Classification Algorithms**

* Used Python to clean the data and applied classification algorithms in scikit-learn and pandas to predict loan approvals using 13 features; achieved 72% accuracy, demonstrating machine learning and artificial intelligence (AI) in financial prediction.