**SUMMARY OF QUALIFICATIONS**

Highly analytical data analytics professional with nine years of experience in utilizing SQL to query data, create reports, & facilitate decision making, transforming complex datasets into actionable insights, and leveraging Excel functions for data analysis. Proven ability to collaborate within a team to deliver high-quality projects. **Areas of expertise include**:

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| * Reporting | * Microsoft Office | * Tableau | * Time Management |
| * Ad-Hoc Analysis | * Process Improvement | * R Studio | * Variance Analysis |
| * Project Management | * Market Analysis | * Client Service | * Python |

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| **PROFESSIONAL EXPERIENCE** |

**Vizient**

**Data Analyst, Irving, TX**  September 2015 – Present

* Leverage SQL queries to extract an average of three to five detailed PRS and CPA reports each month, enhancing pricing data analysis accuracy and facilitating data-driven decision-making processes among management
* Utilize market analysis methodologies to evaluate market share, resulting in the strategic alignment of customers with optimal pricing tiers for targeted contracts, leading to a significant increase in cost savings for clients
* Demonstrate expertise in data validation using advanced Excel functions such as pivot tables, VLOOKUP, XLOOKUP, IF, macros, Index Match, and Conditional Formatting, enhancing data integrity and precision
* Apply industry-specific healthcare expertise to assess eligibility for customers and members, resulting in precise placement on the most advantageous pricing tier for enhanced contract value
* Manage complex datasets by navigating and analyzing large volumes of information effectively
* Create and execute macros to optimize the extraction of pricing data from the Vizient Catalog
* Developed an innovative Excel-based aggregated view by delivering customers accurate and transparent estimations of potential savings, showcasing both monetary amounts and percentage gains per contract
* Trained 12 analysts on team processes and responsibilities, ensuring knowledge transfer and skill development
* Devised and executed refined select queries by applying optimization strategies within the WHERE clause to extract precise catalog numbers based on an item’s primary key, enhancing data accuracy and report quality

**Excel, Access, & SQL Developer, Irving, TX** August 2015 – September 2016

* Managed and executed complex data manipulation tasks by utilizing data import, mapping, and other tools
* Executed data aggregation using Access Database queries, contributing to information consolidation and analysis

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| **EDUCATION** |

**Master of Science in Data Analytics**

**University of North Texas |** GPA: 4.00 August 2022 – Present

**Bachelor of Business Administration** – **Finance**

**University of North Texas |** GPA: 4.00August 2012 – June 2014

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| **OTHER RELEVANT EXPERIENCE** |

**Lien Verification & Management Analyst |** Real Time Resolutions January 2015 – August 2015

**Bankruptcy Analyst |** Real Time Resolutions November 2014 – January 2015

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| **CERTIFICATES** |

* Microsoft Office Specialist Expert (Word, Excel, Access) and Bloomberg Essentials Training Program