MICHAEL ANDERSON

Senior BI Engineer

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SUMMARY

As a seasoned Business Intelligence Engineer with over eight years of experience in transforming data into actionable insights, I am adept at leveraging advanced analytical tools and techniques to facilitate data-driven decision-making. My career journey has taken me through diverse industries including finance, healthcare, and e-commerce, where I have successfully designed and implemented robust BI solutions.

WORK EXPERIENCE

Senior BI Engineer Tech Innovations Inc.   *Jan 2023 - Present*

- Developed interactive dashboards using Tableau, resulting in a 30% increase in data accessibility across departments.
- Implemented ETL processes using Python and SQL to streamline data integration from multiple sources, reducing data preparation time by 40%.
- Collaborated with cross-functional teams to define KPIs and create performance metrics that improved project tracking.
- Presented analytical findings to executive leadership, influencing strategic direction and resource allocation.
- Led training sessions for junior analysts on BI tools and data visualization best practices, enhancing team capabilities.
- Conducted regular data quality assessments, ensuring accuracy and consistency in reporting.

BI Analyst Global Financial Services   *Jan 2020 - Dec 2022*

- Analyzed financial data trends and provided insights that led to a 20% reduction in operational costs.
- Created SQL queries to extract and manipulate data from large databases, improving reporting efficiency.
- Designed automated reporting processes that decreased manual work by 50%.
- Collaborated with business units to gather requirements and deliver tailored BI solutions.
- Utilized Power BI for data visualization, improving stakeholder engagement with data presentations.
- Participated in data governance initiatives to ensure compliance with industry standards.

EDUCATION

Bachelor of Science in Computer Science, University of California, 2015   *Sep 2019 - Oct 2020*

ADDITIONAL INFORMATION

- **Technical Skills:** SQL, Python, Tableau, Power BI, Data Warehousing, ETL
- **Awards/Activities:** Recognized as Employee of the Quarter for outstanding performance in BI project delivery.
- **Awards/Activities:** Streamlined reporting process that resulted in a 25% time savings across the finance team.
- **Awards/Activities:** Contributed to a team effort that won the Best Innovation Award for implementing a new data analysis framework.
- **Languages:** English, Spanish, French