

# Megan Thompson

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## SUMMARY

Data Analyst with over 4 years of experience focuses on data integration, analytics, and business intelligence solutions. Expertise in SQL and ETL processes secures transformation of complex business requirements into actionable insights. Collaborates seamlessly across teams to drive data-driven decisions utilizing tools like Python, Kafka, and Snowflake. Demonstrates ability in enhancing data quality and efficiency, positively impacting business outcomes. Eager to contribute skills to propel organizational growth at Data Solutions Corp.

## EXPERIENCE

**Lead Data Analyst** January 2021 - Present  
Tech Innovations LLC Chicago, IL

Oversaw data applications' development, partnering with business and technology teams to boost data accessibility and utilization across departments.

- Wrote intricate SQL queries for analyzing expansive datasets, rectifying issues while enhancing governance and quality.
- Employed Agile methodologies for data integration processes, yielding a significant reduction in project turnaround times.
- Leveraged Big Data technologies including Spark and NoSQL to foster real-time processing and analytics initiatives.
- Orchestrated cross-functional collaboration to ensure successful capture and application of business initiatives.

**Data Analyst** June 2019 - December 2020  
Data Insights Group Chicago, IL

Coordinated various data generation and consumption projects, aligning efforts with strategic business objectives.

- Collaborated effectively with diverse teams to translate business needs into detailed technical specifications leading to data solutions.
- Executed thorough assessments of data quality, establishing best practices to enhance overall governance and integrity.
- Developed and maintained documentation ensuring clarity and communication around data projects and integrations.
- Fostered relationships across departments to underline the important role of data analytics in strategic decision-making.

## LEADERSHIP & AWARDS

- Professional Data Analyst Certification earned in May 2021.
- Recognized as Employee of the Quarter for superior performance in Q1 2022.

## EDUCATION

**Bachelor's Degree in Information Technology** 2018  
University of Illinois GPA: 3.5 Champaign, IL  
*Coursework: Database Design, Data Analytics, Business Intelligence, Programming Fundamentals*

## CERTIFICATIONS

- Professional Data Analyst Certification 2021
- Certified Data Management Professional (CDMP) 2023

## TECHNICAL SKILLS

- Integration Technologies:** Ab Initio, Apache Camel, Talend
- Big Data Ecosystems:** Hadoop, Hadoop Streaming, Hive
- Database Management:** MySQL, PostgreSQL, SQL Server
- Programming Languages:** R, Java, Scala
- Data Visualization:** Tableau, Power BI, Looker
- Cloud Services:** AWS, Azure, Google Cloud Platform
- Version Control Systems:** Git, Subversion, Mercurial
- Project Management Tools:** Trello, JIRA, Asana
- Data Migration Strategies:** Informatica, DataStage, Microsoft SSIS
- Testing Frameworks:** JUnit, Selenium, TestNG

## SKILLS

- SQL
- Kafka
- Big Data Technologies
- Business Intelligence

- ETL
- Snowflake
- ETL Tools
- Data Quality Assessment
- Agile Methodologies
- Data Governance
- Database Technologies
- Transforming Requirements
- Python
- Data Mapping
- Data Analytics
- Problem Resolution

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## PROFESSIONAL AFFILIATIONS

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- Member of the Association for Computing Machinery (ACM) since 2020.
- Active participant in Women in Data Science network.

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## LANGUAGES

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- English (Native)
- Spanish (Proficient)

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## ADDITIONAL INFORMATION

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**Work Status** : Authorized to work in United States. No sponsorship required.

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## REFERENCES

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AVAILABLE ON REQUEST