



# William Thompson

## Senior Safety Data Analyst

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### SUMMARY

Data analyst specializing in safety data interpretation and reporting within transportation. Over three years of experience utilizing advanced Microsoft Office tools for data management, analysis, and visualization. Successfully identified safety trends and provided actionable insights that improved organizational safety protocols. Exceptional problem-solving skills complemented by strong interpersonal relationships across departments. Dedicated to maintaining confidentiality while delivering high-quality reports and presentations to stakeholders.

### STRENGTHS

- 🧠 **Analytical Thinker**  
Leveraging strong analytical capabilities to dissect complex data sets enables actionable insights.
- 🗣️ **Effective Communicator**  
Articulating intricate data narratives fosters stakeholder buy-in and informed decision processes.
- 👥 **Team Player**  
Encouraging collaboration across diverse teams enriches ideas and amplifies outcomes in safety improvements.
- 🔍 **Detail-Oriented**  
Focusing on minute details ensures accuracy and integrity in safety reporting practices.
- ⚙️ **Problem Solver**  
Approaching challenges head-on with creative solutions enhances operational safety initiatives.

### SKILLS

Data Analysis   Safety Reporting

Microsoft Excel

Microsoft PowerPoint

Data Visualization   Problem Solving

Interpersonal Communication

Trend Analysis

Report Presentation

Research Techniques

Presentation Skills

### EXPERIENCE

#### Senior Safety Data Analyst

SafeTransit Solutions 📅 June 2021 - Present 📍 Chicago, IL

Oversee the analysis and interpretation of safety data to develop comprehensive reports. Responsible for presenting findings through visual aids to enhance understanding and decision-making.

- Analyzed and interpreted safety data, crafting detailed reports utilized by various managerial levels.
- Developed presentations incorporating charts and graphs to effectively communicate complex findings.
- Identified safety performance trends, recommending corrective actions enhancing safety standards.
- Collaborated with cross-functional teams to examine safety policies, proposing innovative approaches for improvement.

#### Data Analyst

Transit Innovations 📅 January 2019 - May 2021 📍 Chicago, IL

Managed and analyzed critical safety-related data supporting transit operations. Contributed to reporting efforts that informed key departmental decisions.

- Assisted in analyzing safety metrics vital for improving transit safety operations and outcomes.
- Created insightful reports and dashboards offering visibility into key performance indicators.
- Supported training material development grounded on solid data analysis for continual staff education.

#### Research Assistant

University of Illinois 📅 September 2016 - May 2018 📍 Chicago, IL

Aided in academic research focusing on safety analysis in transportation systems, developing analytical reports that contributed to scholarly articles.

- Conducted extensive literature reviews valuable for existing risk management frameworks.
- Compiled data files and prepared visual documentation appealing for peer review processes.
- Collaborated with faculty members to explore safety protocols and improve report presentation methodologies.

### LEADERSHIP & AWARDS

- Recognized for Outstanding Team Collaboration at SafeTransit Solutions.
- Achieved Recognition for Innovative Reporting Techniques in Safety Metrics.

### EDUCATION

#### Bachelor's Degree in Business Administration

University of Illinois at Chicago 🎓 GPA: 3.5 📅 2018 📍 Chicago, IL

**Coursework:** Data Analysis, Statistics, Organizational Behavior, Management Principles

Stakeholder Engagement

Safety Policy Evaluation

Documentation Compliance

Innovation in Safety Practices

## LANGUAGES

English Native

Spanish Intermediate

## MY CAREER



● Senior Safety Data Analyst at SafeTransit Solutions (4.9 Years)

● Data Analyst at Transit Innovations (2.3 Years)

● Research Assistant at University of Illinois (1.7 Years)

## CERTIFICATIONS

- Valid Driver's License 🗓️ 2018
- Data Analysis Certification 🗓️ 2020

## TECHNICAL SKILLS

- **Microsoft Office:** Advanced
- **Data Visualization Tools:** Proficient
- **Statistical Software:** Intermediate
- **Report Writing:** Proficient
- **Database Management:** Intermediate
- **Presentation Software:** Advanced
- **Data Compilation Techniques:** Proficient
- **Audit Processes:** Intermediate
- **Research Methodologies:** Intermediate
- **Quality Assurance Standards:** Basic

## PROFESSIONAL AFFILIATIONS

- Member, American Society of Safety Professionals.
- Active Participant, Transportation Research Board.

## ADDITIONAL INFORMATION

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

## REFERENCES

AVAILABLE ON REQUEST