

# Sophia Morgan

## Intern - Data Analyst

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### SUMMARY

Detail-oriented data analytics intern committed to transforming complex data into actionable insights. Passionate about conducting thorough analysis, ensuring accuracy, and effectively presenting results to drive informed decision-making. Notable experience includes collaborating on academic projects that utilize statistical techniques to explore data trends and enhance business strategies. Eager to expand knowledge through hands-on experience while dedicated to contributing innovative ideas within a dynamic team. Recognized for the ability to balance multiple tasks and meet deadlines in fast-paced environments. Excited to leverage analytical skills in shaping data-driven solutions.

### EDUCATION

#### B.S. in Data Science

University of Illinois at Chicago 🎓 GPA: 3.8 📅 2023 📍 Chicago, IL

**Coursework:** Data Analysis, Data Visualization, Statistical Methods, Python Programming

### TECHNICAL SKILLS

- **Data Analysis Tools:** Excel, Tableau, Python
- **Statistical Analysis Software:** R, SPSS, SAS
- **Project Management Tools:** Trello, Asana, Microsoft Teams
- **Reporting Tools:** Power BI, Google Looker
- **Database Management:** MySQL, PostgreSQL, SQLite
- **Data Cleaning Techniques:** OpenRefine, DataWrangler, Talend
- **Programming Languages:** Python, R, SQL
- **Visualization Tools:** Matplotlib, Seaborn, D3.js
- **Machine Learning Frameworks:** scikit-learn, TensorFlow, Keras
- **Cloud Services:** AWS, Google Cloud Platform

### SKILLS

- Data Analysis
- Data Visualization
- Excel
- Tableau
- Python
- Statistical Techniques
- Problem Solving
- Critical Thinking
- Data Cleaning
- Report Writing
- Dashboard Development
- Data Integrity
- Collaboration
- Trend Identification
- Presentation Skills
- Repository Maintenance

### EXPERIENCE

#### Data Analytics Intern

Insightful Analytics 📅 June 2023 - Present 📍 Chicago, IL

Engaged in data analysis processes emphasizing trend identification and data interpretation to support various projects. Collaboration with cross-functional teams nurtured development of data-driven solutions tailored to address unique business challenges. Successfully managed large datasets while ensuring high standards of data integrity through rigorous cleaning practices.

- Conducted thorough data analysis fostering identification of vital trends supporting project initiatives.
- Collaborated with teams to design pragmatic data-driven solutions addressing diverse business challenges.
- Developed visually engaging reports and presentations facilitating effective communication of findings.
- Assisted in sustaining data integrity through comprehensive validation and cleaning procedures.

#### Academic Project: Data Analysis for Retail

University of Illinois 📅 September 2022 - May 2023 📍 Chicago, IL

Analyzed substantial sales data sets, deriving insights intent on shaping marketing strategies. Eventual presentation of findings emphasized clarity thus supporting stakeholder decision-making.

- Utilized Excel and Python for extensive data manipulation enhancing reporting accuracy and clarity.
- Identified patterns within sales data fostering tactical approaches in reaching target audiences.
- Communicated insights effectively to stakeholders influencing strategic marketing decisions.
- Contributed innovative ideas leading to more refined data processing approaches within the project scope.

#### Project Intern

Data Insights Firm 📅 January 2022 - May 2022 📍 Chicago, IL 1/2

Collaborated with peers on a capstone project exploring consumer behavior data focusing on predictive analysis methodologies. Developed reports summarizing group progress and project outcomes for faculty review.

- Facilitated data collection sessions ensuring regular updates on project timelines.
- Produced interim reports clarifying project milestones during team meetings.
- Practiced agile methodology keeping projects within time constraints while adapting strategies as needed.
- Worked extensively on visualizations enabling clearer interpretations of convoluted data metrics.

## LEADERSHIP & AWARDS

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- Dean's List Honors - Consistently recognized for outstanding academic performance.
- Best Research Presentation Award - Honored for an exceptional research project on data visualization innovations.

## CERTIFICATIONS

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- Google Data Analytics Professional Certificate 📅 2025
- Tableau Desktop Specialist 📅 2024

## PROFESSIONAL AFFILIATIONS

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- Data Science Club Member - Engaged in workshops promoting best practices and advanced analytics techniques.
- Volunteer - Chicago Food Bank, Utilized data analysis to optimize food distribution efforts.

## LANGUAGES

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- English (Native)
- Spanish (Intermediate)

## ADDITIONAL INFORMATION

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

## REFERENCES

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AVAILABLE ON REQUEST