

Ava Thompson

Associate Actuarial Data Analyst

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📍 456 Willow St, Chicago, IL 60616

STRENGTHS

- 🔍 **Analytical Abilities**
Translates complex datasets into actionable insights, guiding important strategic decisions.
- 🎯 **Detail-Oriented**
Ensures high accuracy in data validation—a trait recognized during annual performance reviews.
- 👥 **Collaborative Spirit**
Fosters strong relationships within cross-functional teams, enhancing overall project outcomes.
- ⚙️ **Technical Proficiency**
Utilizes advanced tools like SQL and Excel effectively; peers often seek technical advice from this skill set.
- 💡 **Innovative Thinker**
Constantly looks for ways to improve operations and methodologies, showcasing adaptive thinking.

SKILLS

SQL R Python Advanced Excel
Data validation Data reconciliation
Actuarial knowledge Data analysis
Data visualization Reporting tools
Statistical methods
Collaboration skills
Problem-solving Critical thinking
Time management

LANGUAGES

English Native
Spanish Intermediate

SUMMARY

Dedicated data analyst with over two years of experience managing and analyzing actuarial datasets crucial for insurance reserving projects. Proven expertise in SQL, R, and Python enables streamlined data processing and analysis to inform key business decisions. Relationships cultivated with actuarial and IT teams underscore a commitment to data integrity and efficiency. Excited about the opportunity at DataSolutions Inc. to leverage analytical skills by collaborating with professionals and contributing to innovative risk management strategies.

EXPERIENCE

Associate Data Analyst

Insurance Risk Solutions 📅 June 2021 - Present 📍 Chicago, IL

Focus on developing and executing robust SQL queries and scripts while ensuring data integrity across various systems for accurate actuarial reports.

- Streamlined reporting processes with SQL and R, enhancing overall accuracy in actuarial analyses.
- Collaborated with actuaries to compile detailed summaries from large datasets, pivotal for insurance decision-making.
- Conducted thorough validation and cleansing of data from diverse internal sources, ensuring the reliability of outputs.
- Created dynamic Excel tools that reduced reserving process time significantly.

Data Analyst Intern

Data Insights Group 📅 January 2021 - May 2021 📍 Chicago, IL

Assisted on various projects focusing on data manipulation and validation. Fostered collaboration between teams to uphold standards of data quality.

- Engaged in data cleaning initiatives to improve client report accuracy, becoming key support in team efforts.
- Supported data processing and quality checks facilitating projects aimed at greater insights for clients.
- Worked collaboratively with multiple departments to establish clear documentation for all data procedures.
- Cultivated exposure to real-world data practices and methodologies critical for advancing my analytical competencies.

LEADERSHIP & AWARDS

- Award for Excellence in Data Analysis, June 2022
- Top Performer Recognition, December 2021

EDUCATION

Bachelor's Degree in Data Science

University of Illinois at Chicago 🎓 GPA: 3.8 📅 2021 📍 Chicago, IL

Coursework: *Data Analysis, Statistical Modeling, Machine Learning, Data Visualization*

CERTIFICATIONS

- SQL Certification 📅 2022
- R Programming Certification 📅 2022

TECHNICAL SKILLS

- **Programming Languages:** SQL, R, Python
- **Database Management:** MySQL, PostgreSQL, SQLite
- **Data Visualization Tools:** Tableau, Power BI, ggplot

MY CAREER



● Associate Data Analyst at Insurance Risk Solutions (4.9 Years)

● Data Analyst Intern at Data Insights Group (4 Months)

- **Statistical Analysis Software:** SAS, SPSS, Stata
- **Project Management Tools:** Trello, Asana, JIRA
- **Version Control Systems:** Git, GitHub, GitLab
- **Office Productivity:** Excel, Google Sheets, Word
- **Development Environments:** Jupyter Notebook, RStudio, Visual Studio Code
- **Machine Learning Libraries:** scikit-learn, TensorFlow, Keras
- **Documentation Tools:** Confluence, Microsoft Teams, SharePoint

PROFESSIONAL AFFILIATIONS

- Member, American Academy of Actuaries
- Volunteer, Coding for Good initiative

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST