



MICHAEL ANDERSON

Senior Actuary

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SUMMARY

Distinguished actuary with a profound understanding of risk assessment and financial forecasting, possessing over a decade of experience in the insurance sector. Expertise lies in developing actuarial models that accurately predict future liabilities and inform strategic decision-making. Proven ability to collaborate with cross-functional teams to enhance data integrity and optimize pricing strategies.

WORK EXPERIENCE

Senior Actuary Global Insurance Corp

Jan 2023 - Present

- Developed comprehensive risk models that improved underwriting accuracy by 25%.
- Collaborated with IT to implement data analytics software, enhancing predictive capabilities.
- Presented findings to executive leadership, influencing strategic business decisions.
- Led a team of junior actuaries in developing pricing strategies for new insurance products.
- Conducted quarterly reviews of reserve adequacy, ensuring compliance with regulatory standards.
- Mentored interns and new hires, fostering a culture of continuous learning and development.

Actuarial Analyst Insurance Solutions Ltd

Jan 2020 - Dec 2022

- Assisted in the development of actuarial models for health insurance products.
 - Performed data validation and analysis, ensuring accuracy in financial reporting.
 - Participated in pricing reviews, contributing to a 15% increase in profitability.
 - Utilized statistical software to analyze claims data for trend identification.
 - Engaged in cross-departmental projects to improve operational efficiency.
 - Supported the actuarial team in preparing reports for regulatory submissions.
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EDUCATION

Master of Science in Actuarial Science, University of Chicago

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** risk assessment, predictive modeling, data analysis, statistical software, communication, leadership
- **Awards/Activities:** Improved the accuracy of risk models, reducing loss ratios by 10%.
- **Awards/Activities:** Awarded 'Actuary of the Year' by the National Association of Actuaries.
- **Awards/Activities:** Published research on emerging risks in the insurance industry.
- **Languages:** English, Spanish, French