Amanda Fischer

Actuarial Manager

Actuarial manager and FCAS with 10 years in property and casualty work, leading a 6-person team that owns loss reserving and reinsurance analysis for a $3B commercial lines insurer. Moves the team's work into Python, SQL and R and gives finance and underwriting reserve answers they can act on.

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EXPERIENCE

Actuarial Manager

01/2022 - Present

Twin Lakes Casualty — Minneapolis, MN

Commercial lines insurer with $3B in written premium.

- Manage 6 actuaries and analysts responsible for quarterly loss reserving on $4.8B of carried reserves.
- Lead reinsurance analysis for 5 treaty renewals, saving $9M in ceded premium over 2 years.
- Move 30 reserving exhibits from Excel to Python and SQL, cutting quarter close from 15 to 9 days.
- Present reserve indications to the CFO and reserve committee each quarter.

Actuary

06/2016 - 12/2021

Gopher State Insurance — St. Paul, MN

Regional property and casualty carrier; promoted from actuarial analyst in 2019.

- Produced ratemaking indications for commercial property and general liability in 20 states.
- Built predictive modeling in R for claim severity, adopted by claims for large-loss triage.
- Mentored 4 analysts through CAS exams, each passing at least 2 exams.

CERTIFICATES

Fellow of the Casualty Actuarial Society (FCAS)

2020

Casualty Actuarial Society

Member of the American Academy of Actuaries (MAAA)

2020

American Academy of Actuaries

SKILLS

Loss Reserving
Reinsurance
Ratemaking
Predictive Modeling
Python
SQL
R
Excel
Leadership

EDUCATION

Bachelor of Arts

05/2016

St. Olaf College

Northfield, MN

Mathematics