

Aria Patel

aria.patel@example.com • (555) 123-4567 • Seattle, WA • linkedin.com/in/ariapatel

SUMMARY

Detail-oriented Actuarial Analyst with over 5 years of experience in risk assessment and financial modeling. Proven ability to analyze complex data sets and deliver actionable insights that drive business growth.

EXPERIENCE

Actuarial Analyst

Jan 2022 - Present

XYZ Insurance Co., Seattle, WA

- Improved pricing accuracy by 15% through advanced predictive modeling techniques using R and Python.
- Developed a new risk assessment framework that reduced claim losses by \$1.2 million annually.
- Collaborated with cross-functional teams to streamline reporting processes, saving 20 hours of work per month.

Junior Actuarial Analyst

Jun 2018 - Dec 2021

ABC Actuarial Services, Portland, OR

- Assisted in the development of pricing models that increased policyholder retention by 10%.
- Conducted experience studies to identify trends and improve reserve estimates, resulting in a 5% reduction in reserve costs.
- Utilized SQL for data extraction and analysis, enhancing reporting accuracy by 30%.

Intern Actuarial Analyst

Jan 2017 - May 2018

123 Finance Group, Portland, OR

- Supported senior analysts in preparing actuarial reports for regulatory compliance.
- Performed data validation and cleaning, contributing to a 25% improvement in data integrity.
- Gained experience in SAS and Excel for actuarial tasks.

EDUCATION

Bachelor of Science in Actuarial Science

May 2018

University of Washington, Seattle, WA • GPA: 3.7

SKILLS

Technical Skills: Statistical Analysis, Predictive Modeling, Data Visualization, Risk Assessment

Tools & Frameworks: R, Python, SQL, SAS, Excel