

MICHAEL ANDERSON

Analytics Engineer

- San Francisco, CA
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Analytical and detail-oriented Analytics Engineer with over 6 years of experience in the insurance sector. Experienced in utilizing statistical analysis and data visualization tools to enhance underwriting processes and risk assessment. Proficient in SQL, R, and Tableau, with a strong focus on improving operational efficiency and data integrity. A collaborative team player dedicated to providing data-driven insights to support strategic business objectives.

WORK EXPERIENCE

Analytics Engineer | Insurance Analytics Group

Jan 2022 – Present

- Developed analytical models to assess risk factors, reducing claims costs by 15%.
- Created dashboards in Tableau to visualize insurance data for decision-makers.
- Collaborated with underwriters to analyze data for better risk assessment.
- Automated data processing tasks, improving efficiency by 40%.
- Conducted training for staff on data analysis methodologies.
- Maintained data integrity and accuracy in reporting processes.

Junior Data Analyst | Global Insurance Solutions

Jul 2019 – Dec 2021

- Assisted in analyzing claims data to identify trends and opportunities for improvement.
- Utilized SQL for data extraction and analysis from insurance databases.
- Supported the creation of reports on risk assessment metrics.
- Participated in team meetings to discuss data findings and strategies.
- Maintained accurate documentation of data processes and analysis.
- Trained on data visualization tools to enhance reporting capabilities.

SKILLS

SQL R Tableau Risk Assessment Data Visualization Statistical Analysis

EDUCATION

Bachelor of Science in Actuarial Science

2015 – 2019

University of Insurance Studies

ACHIEVEMENTS

- Recognized for excellence in analytics within the organization.
- Contributed to a project that improved underwriting processes and reduced turnaround times.
- Achieved a 10% increase in customer satisfaction ratings through improved risk assessment practices.

LANGUAGES

English Spanish French