

# George Smith Resume

## Actuary

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### Profile Summary

Analytical and detail-oriented actuary with over 5 years of experience in risk assessment, focused on developing comprehensive strategies to optimize financial performance. A proven track record of leveraging statistical models to predict and manage risk, I possess strong quantitative skills paired with excellent problem-solving abilities. Dedicated to enhancing organizational profitability while mitigating financial losses through data-driven insights and recommendations.

### Work Experience

#### Senior Actuary

Prudential Financial  
1st Jan, 2020 - Present

- Developed comprehensive risk models leading to a 15% reduction in financial losses.
- Led a team of 5 to analyze market trends resulting in optimized pricing strategies that increased revenue by 10%.
- Implemented statistical software to improve projection accuracy by 20%.

#### Actuarial Analyst

Liberty Mutual Insurance  
1st Jun, 2016 - 31st Dec, 2019

- Contributed to the development of a new underwriting model, enhancing policy acceptance rates by 12%.
- Evaluated insurance portfolios worth over \$50 million to identify and mitigate risks.
- Streamlined data collection processes, reducing analysis time by 30%.

### Education

#### Harvard University

Master of Science in Applied Mathematics  
1st Sep, 2014 - 31st May, 2016

#### University of California, Berkeley

Bachelor of Science in Statistics  
1st Sep, 2010 - 31st May, 2014

### Skills

Risk Analysis, Statistical Modeling, Data Analysis, Excel, Python, SAS

### Notable Projects

#### Advanced Risk Assessment Tool

Created an innovative risk assessment tool that increased evaluation efficiency by 25% and provided more accurate risk predictions across various product lines.

## **Certifications**

### **Chartered Enterprise Risk Analyst (CERA)**

Issued by Society of Actuaries, 1st Jun, 2018

### **Associate of the Society of Actuaries (ASA)**

Issued by Society of Actuaries, 1st Mar, 2017

## **Awards**

### **Actuary of the Year**

Awarded by Liberty Mutual, 1st Dec, 2019