### **CASEY MALONE**

ASA, CERA, FSA, MAAA

Contractor

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# **Current Responsibility**

Casey Malone is the product manager for Milliman ModelSign, a platform agnostic model governance framework using blockchain. He joined the firm in 2011.

## **Professional Work Experience**

Casey has 15 years of experience as an actuary specializing in valuation, financial reporting, and ERM.

Casey currently specializes in model governance and validation, software development, and blockchain applications for insurance and finance.

Casey is the creator of the Milliman ModelSign platform. ModelSign provides a fully customizable framework to request, track, and authorize production model changes using blockchain technology. The software is system agnostic, and links to a company's own infrastructure to provide model access and approval levels, model repository management, work stream notifications, report generation to support management, regulatory, and audit requirements.

Casey is an expert in designing bespoke model governance frameworks and modeling architecture to suit the individual needs of a wide variety of enterprises. He helps to leverage the latest in blockchain and cryptography to secure model governance platforms.

Prior to joining Milliman, Casey worked for Western-Southern Financial Group and Ohio National Financial Services. His positions ranged from pricing to valuation and ERM with a focus on fixed and variable annuities.

### **Professional Designations**

- Fellow, Society of Actuaries (SOA)
- · Chartered Enterprise Risk Analyst, SOA
- Member, American Academy of Actuaries

#### Education

BS, Mathematics, University of Dayton

