

David South

Actuarial Analyst



CURRENT RESPONSIBILITY

David South joined Milliman in January 2019. Since then he has worked on the following:

- Indexed universal life pricing and required capital valuation for Bermuda life insurers
- VM-21 implementation for variable annuities including building a Python-based scenario generator
- Long-duration targeted improvement implementation for indexed-universal life and term life products
- Industry-wide research, sponsored by the Society of Actuaries, of [cloud computing usage and applications](#) within the insurance industry

EDUCATION

BS, Financial Actuarial Mathematics, University of California, Los Angeles



PRIOR EXPERIENCE

Prior to joining Milliman, David worked for Pacific Life in Aliso Viejo, California, where he helped lead an Alteryx pilot with a focus on process automation. He also worked at Transamerica in Cedar Rapids, Iowa, where he performed quarterly statutory, GAAP, and risk-based capital valuation for variable annuities.

RELEVANT SKILLS

- Alteryx (Designer Core Certified)
- Python
- SQL
- VBA