

Cody B. Buehler

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Work Experience

Ameritas Life Insurance Corporation - Full Time

Lincoln, Nebraska

SR. ACTUARIAL ASSOCIATE - EXPERIENCE STUDIES AND ASSUMPTION SETTING, CORPORATE ACTUARIAL

October 2021 – Present

- Review corporate assumptions in-depth.
- Develop enhancements to current assumptions using machine learning or applied statistical theory.
- Assist interns with annual updates of corporate assumptions.

ACTUARIAL ASSOCIATE - EXPERIENCE STUDIES AND ASSUMPTION SETTING, CORPORATE ACTUARIAL

September 2020 - October 2021

- Ran multi-year experience studies for life and annuity products.
- Update corporate assumptions using current economic and company data.
- Propose recommendations to corporate subcommittee.

ACTUARIAL ASSISTANT - VALUATION, CORPORATE ACTUARIAL

June 2017 – September 2020

- Assisted valuation team with annual and quarterly reporting obligations.
- Compiled monthly in-force report to company officials and associates.
- Responded to industry survey requests as well as internal/external audits.

UNDERWRITING COORDINATOR - BUSINESS DEVELOPMENT UNDERWRITING

July 2016 - June 2017

- Coordinated delivery of required documents for group dental and vision insurance requests for proposal.
- Developed macros to help team reduce turn-around-times and a front-end GUI, back-end database for the tracking of sold cases.

Roger's Green Hills - Part Time Academic Year/Full Time

St. Joseph, Missouri

SACKER/CASHIER/STOCKER/GROCERY CLERK/MEAT CUTTER

June 2007 – August 2016

- Provided excellent customer service for customers.
- Progressed through multiple departments, each having additional responsibilities.
- Guided new employees during the onboarding process.

Education

University of Nebraska - Lincoln

Lincoln, Nebraska

MASTER OF SCIENCE - ACTUARIAL SCIENCE MAJOR, STATISTICS & FINANCE MINORS

August 2016 - May 2018

Missouri Western State University

St. Joseph, Missouri

BACHELOR OF SCIENCE - MATHEMATICS MAJOR

August 2011 - May 2015

Technical Skills

Programming Languages

- Specializing in R.
- Proficient in Python, SQL, VBA, Markdown, and Git.
- Experience with Java, Bash/shell scripting, M (PowerQuery), LaTeX, and HTML.

Package Development

- Author/maintainer of R package 'expstudy' (available on CRAN).
- Author/maintainer of R packages 'cbmisc', 'wrecipe', and other proprietary company packages.

Software

- Proficient in all Microsoft Office applications including PowerPivot and PowerQuery.
- Exposed to actuarial modeling softwares MG-ALFA and Prophet as well as statistical softwares SAS and Minitab.

Volunteer Positions

Habitat for Humanity

Lincoln, Nebraska

BUILDER

January 2018

- Helped paint newly constructed residences for community members in need.

Camp Quality

Kansas City, Missouri

COMPANION

June 2015

- Engaged children who have had or have cancer in fun activities striving to let kids with cancer be kids again.