KIT POWELL

Data Scientist

kit.powell@milliman.com 206-613-8240



Current Responsibility

Kit Powell is a data scientist with the Seattle office of Milliman.

Professional Work Experience

Kit is an experienced healthcare data scientist with an actuarial background. In his seven years with Milliman, Kit has established himself as a subject matter expert related to healthcare predictive analytics, applied statistical and machine learning data pipelines, provider contracting, and Medicare Advantage bid development with an emphasis on Part C.Kit also has experience with the following:

- Risk-weight development and relative morbidity scoring for government entities
- Nationwide mental-health program assessments, network design, cost and utilization projections and support
- Return-on-investment, effectiveness evaluations, and program design for numerous start-up and established health technology entities
- · Stochastic modeling for value-based payment design evaluations
- Estimation of Incurred But Not Reported (IBNR) claim liabilities
- Familiarity with ACA Exchange rate bids and the state filing process
- Development of utilization and cost benchmarks for all lines of business

Professional Designations

Education

- BS, Actuarial Science, Central Washington University, Ellensburg Washington
- BM, Percussion Performance, Mars Hill University, Mars Hill North Carolina

