Casey Hahn

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Objective

Data professional passionate about problem solving and building models. Proven track record in fast paced, analytical consulting career. Exceeds client's expectations consistently by thinking creatively and not being afraid of a challenge. Passed all 10 actuarial exams on first attempt (rigorous statistical and math based exams) and completed data science certifications.

Experience

Consultant

Fidelity Investments   January 2017 to Current

Consulting for large corporations with financial and diversity and inclusion focus. Lead high performing team on a wide range of customized solutions for clients. Experience with people managing and performance ranked in top 10% of peers from 2018 - 2021. Some examples include developing the following custom solutions:

- Pioneer a new Diversity and inclusion analytics dashboard and framework for scoring company benefits equity.
- A model built with R to audit historical 401(k) transactions
- A web-based model automating the pension liability calculation
- An online, interactive retirement modeling tool that allowed users to see how changes to their 401(k) savings rate would impact their future 401(k) balance

Senior Analyst

WTW   June 2012 to December 2016

- Regression analysis to form assumptions on pension plan demographic risks
- Serve on national technical support team for pension liability modeling
- Stochastic projections on pension asset and liabilities

Education

University of California Santa Barbara   Graduation: June 2012

B.S. Actuarial Science (Statistics Department)

Skills

Python (Numpy, Pandas, Scikit-learn), R, SQL, Time Series Forecasting, SAS

Certifications

dataquest.io Python for Data Science   September 2019

Fellow Society of Actuaries   June 2016

Enrolled Actuary   Fall 2015