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SARAH SCHWARTZ

STATISTICIAN

DATA ANALYTICS & INFORMATION SYSTEMS

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DEAR DR. CORCORAN

I am excited to submit my application for the Professional Practice Assistant Professor opening within the DAIS department of the Huntsman School of Business at Utah State University.

I meet the minimum qualifications, having a PhD in Mathematics, specializing in Statistics and many years of professional experience in applied data analytics. In the university setting I have extensive experience teaching statistics and analytic skills. My focus has been on enhancing research with appropriate methods to answer research questions in a transparent and reproducible manner.

I have a strong record of student mentoring, including serving on 14 completed committees (10 PhD, 4 MS) in various departments and colleges across campus over the past 3 years. I continue this mentoring currently on many ongoing committees (8 PhD, 1 MS). Additionally, I have consulted with dozens of graduate students while directing the Statistical Consulting Studio for six years.

I have advanced programming skills in the R programming language, as well as years of data wrangling experience integrating SQL, SPSS, REDCap, and various other databases.

Research does not happen in a vacuum. It is through collaboration between experts in specific fields and data analytics that understanding moves forward. I hope you consider what I can offer to your program.

Sincerely,

Sarah E. Schwartz
