Ally Bank 200 Renaissance Center Detroit, MI 48243

Dear Hiring Committee,

I am writing to apply for your Analyst position. I am a Ph.D graduate in mathematics from the University of Michigan, currently pursuing an additional Masters degree in Data Analytics (expected March 2021). I have spent the last three years as a statistics faculty member at Western Governors University (WGU).

At WGU, my team of 10 colleagues were responsible for supporting approximately 1500 active students in our statistics course at any given time. I used my software engineering skills (primarily Python, R, and SQL) to gather, analyze, visualize, and derive actionable insights from our student data. These efforts increased course completion rates from 82% baseline to 88% while conservatively saving multiple hours per week for each member of our team of 10 faculty members utilizing my automation services and student data dashboard.

I believe in producing demonstable, measurable value. I have completed numerous other successful value-driven projects outside of my work with WGU. Please see my project portfolio at https://gregorygsimon.github.io for more.

I would love to bring my passion, knowledge, ability, and enthusiasm to your team to help you solve your business challenges. Thank you for your consideration.

Sincerely,

Greg Simon, Ph.D

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