Ask February 23, 2015

To Whom it May Concern,

I have 3+ years experience working in software development and analytics, specifically with the last 1.5 years in risk analytics in the insurance industry.

I am a self starter with a strong passion for decision making and desire to learn new technologies and skills to bolster my personal portfolio of insightful project work. I am currently focusing my efforts in Python, MongoDB, R, Machine Learning, and data visualization with D3.js as a member of the inaugural Data Analyst Nanodegree program at Udacity.

I also have solid experience developing both SQL scripts for data analysis and backend stored procedures for production applications.

In my most recent capacity doing risk analytics I achieved the following:

- Overhauled reporting scripts resulting in 67% reduction in time to delivery
- Re-engineering stored procedures for risk analytics in a production application to achieve a 75% reduction in lines of code and run time
- Performed statistical analyses driving decisions made on insurance products and server hardware

Additionally, I am currently working on a machine learning project where I will classify the text of Enron emails to detect fraud.

I am passionate about online education, myself taking a number of courses on multiple platforms including Coursera, Udacity, and eDX. I am always looking to learn more and hope to bring this passion to a data-driven and growing firm.

I invite you to view my LinkedIn profile (www.linkedin.com/in/jasondamiani1/en) and my personal website (www.jasondamiani.com) where you can find work samples and hobby projects.

Sincerely,

Jason Damiani