**Shahab Mansoor-Baghaei**

[sm951ja@gmail.com](mailto:sm951ja@gmail.com) · 917-435-8171 · [www.linkedin/in/shahab951](http://www.linkedin/in/shahab951) · <http://github/shahab951>

Biz2credit Inc

New York, NY

Dear Hiring Manager,

It is with a high level of interest that I submit my application for the job of data scientist communications specialist posted on indeed. My skills and knowledge with mathematical background make me perfect candidate for this position.

I have been following data science projects and working on some projects related to Data analysis, hypothesis testing, data visualization and machine learning. In addition, I have got the certificate from a project-based curriculum related to data science presented by springboard company which is a distinguished bootcamp. In fact, this course included more than 550 hours of training, practical assignments and two applied in-depth projects about statistics, program codes and machine learning.

Actually, I have mastered skills in Python (Pandas, Numpy, Matplotlib, Seaborn) SQL, machine learning and Mathematica. I completed two capstone projects of springboard curriculum in Python and got received the good results. I had many projects regarding data cleaning, exploratory data analysis, graphs and statistical distribution. Furthermore, I have experiences in machine learning for making prediction and suggesting some functions included Ridge, GridsearchCV and AdaBoostClassifier based on model performance and precision.

I have Phd of Mechanical Engineering and My current job is part time faculty of New York University (NYU). I have been teaching fundamental courses on campus since 2015. In addition; I have been provided the consultation of applied projects for design and manufacturing. That’s why I have extensive background in engineering and mathematics.

As a matter of fact, I would like to have collaboration with other people for doing a project and I believe the time management is one of the important factors. So, timing and planning are my discipline to complete a project.

Please reference the attached resume for further detail about how my qualifications and background are a match for your team’s needs. Do not hesitate to contact me if you have any questions. Thank you for your time and consideration.

Sincerely,

Shahab Mansoor-Baghaei

Shahab Mansoorbaghaei

Attachment: Resume