My abilities as a Data Scientist are rooted in a strong statistics foundation. I began with a bachelor's degree in Biomedical Engineering from Northeastern University (CHINA), followed by a master's degree from Johns Hopkins University in Biomedical Data Science with a Biostatistics track. My graduate training focused on processing data using Python / R and forecasting data with machine learning/deep learning. Being passionate about elegant visualization, I developed various tools including websites and software packages for data visualization and machine learning. To strengthen my skills in deep learning, I led multiple projects in the fields of computer vision & natural language speaking, which allowed me to further explore data science issues. I attribute my success as a Data Scientist in large part to this extensive and in-depth education. Also,