**Andrew J. Zhou**

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Dear Hiring Manager,

It is with great interest that I apply for the Data Science Intern position at BuzzFeed. Currently, I am a master’s of data science student at University of Washington. I believe my experience in statistics, machine learning, data analysis, and communication makes me a valuable candidate for this role.

Previously, I was a student at Rutgers University with a dual major in Computer Science and Statistics. I have acquired through coursework and projects at Rutgers an extensive range of knowledge in Machine Learning and Artificial Intelligence including: data mining, data wrangling, data modeling, analysis, and communicating results. I once worked on a project to analyze Trump’s twitter tweets. Using Python, I extracted all of Trump’s tweets and cleaned the data into a usable format. After my data was cleaned, I was ready to run machine learning algorithms to analyze words and emojis Trump used. I was able to determine if a tweet generated a positive or negative attitude by his followers and display my results.

Of my personal qualifications, I am a focused learner with high attention to small details, and genuinely passionate about our field. I work effectively in solo and team projects, and have practical leadership experience, having once led a team of five programmers in building a hotel database. In that project, I delegated work to four other teammates and made sure the task was being completed in a timely manner and that our code was compatible with each other’s. Although I was the leader of the group, I was able to learn a lot from my team members and listen to great ideas that contributed to our final project submission.

I strongly believe that my background in computer science and statistics along with my ability to work well with others will be a great fit in BuzzFeed. I would greatly appreciate the chance to be an intern at BuzzFeed. I look forward to the possibility of meeting with you to discuss this position further. I can be reached at (646)460-2231 or [ajz55@uw.edu](mailto:ajz55@uw.edu). Thank you for your time and consideration.

Sincerely,

Andrew Zhou