

Shuowen Wei  
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September 25, 2012

Ms. Susan Shanklin,  
Red Ventures,  
1101 521 Corporate Center Drive,  
Ft. Mill, SC 29707

Dear Ms. Shanklin,

I am interested in applying for the Strategic Business Analyst position of Red Ventures which I learned of through the Office of Career Services at Wake Forest University. As a 2nd year graduate student, I have strong abilities in mathematical modeling, data analyzing and computer programming which you are seeking, and would be honored to have the opportunity to contribute to your continued success in the future. My educational background, internships, and working experience make me a strong candidate for this position.

In addition to my academic background in mathematics and computer science, I also have a lot of knowledge of economics and finances. Because of personal interest, I chose to take a lot of economics courses during my undergraduate, my favorite courses being financial mathematics and optimization, where I learned many useful models and methods which I hope to apply to practice one day. I also have three years' investment experience in the stock market, in order to increase profits, I read a lot of investment related books and taught myself a lot of things, such as the trending line, bollinger band, candle charts and trading volume, etc. At the same time, I scanned a lot business articles, reports and paid close attention to everyday news during my spare time to figure out what kinds of factors may affect the market and take early action. As you can see, I am very familiar with many other areas instead of mathematics and computer science.

I look forward to the prospect of discussing this summer intern position further and, if given the opportunity, I would work diligently to contribute to the mission of Red Ventures. Should you require additional information or wish to speak further, please contact me at 314-215-8348 or [weis11@wfu.edu](mailto:weis11@wfu.edu). Thank you for taking the time to review my resume and consider me as a candidate.

Sincerely,

*Shuowen Wei*

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