180 Rugby Road Charlottesville, VA 22903 January 28, 2015

John Mark DiGrazia Applied Predictive Technologies 901 North Stuart Street Suite 1000 Arlington, VA 22203

Dear Mr. DiGrazia:

I am a third year at the University of Virginia writing to express my interest in joining Applied Predictive Technologies as a Software Engineer Summer Intern. I first heard of this opportunity through a friend who works at APT, Matthew Peck, and was able to learn more about the position through recent recruiting events here on grounds. I believe that my computer science and economics background along with my strong academic performance has prepared me to contribute as an intern at an organization that applies Big Data in search of business solutions.

I am currently pursuing a double major in Computer Science and Economics. From viewing the position description, I learned that APT is seeking motivated, team-oriented software engineers with strong analytical and quantitative skills. From computer science courses in algorithms and software development, I have learned how to effectively approach large scale problems involving both time and how to communicate, plan, and work together as part of a small team throughout the development lifecycle. From my economics background, I have learned the key factors motivating business decisions and how to approach economic problems through structured, quantitative analysis. On grounds here at UVa, I have been able to effectively join my problem solving skills and team-driven mentality as the vice president of the club tennis team. Now, I'm eager to apply my passion and knowledge for problem solving and software development at an organization providing innovative solutions to the business world such as APT.

Attached is my resume for review. Please feel free to contact me at (443) 468-0665 or by email at rad9aw@virginia.edu if you have any questions or require any additional information. Thank you for your time and consideration, I look forward to hearing from you.

Sincerely,

Robbie deMuth