## **Quantitative Developer Cover Letter**

7641 Marisol TurnpikeBotsfordburgh, PA 09897-3016 **Dear Sutton Langosh,** 

Please consider me for the quantitative developer opportunity. I am including my resume that lists my qualifications and experience.

Previously, I was responsible for rapid development of end-user computing tools to supplement analytics of risk systems, and ad hoc tools for risk quantification.

Please consider my qualifications and experience:

- Has C# interface, application server-side Java, Database (SqlServer or others)
  development experience, formally developed 1-2 projects
- Familiar with Python, familiar with at least one of (R, Matlab, SAS)
- Understanding of column database, main memory database, streaming data
- Design and implementation of quantitative models, using C#, JAVA or C++ (and object-oriented programming in general), in a source-controlled environment
- Proficient in research, problem solving and quantitative skills
- Experience with "ASP.NET MVC" and MS Charts
- Experience with WPF, WCF
- Understanding of mathematics and statistics is preferred for interaction with the quant analysts and traders

I really appreciate you taking the time to review my application for the position of quantitative developer.

Sincerely,

Sawyer Schmidt