

**Boo Ee Jin, Gene**

**Re: Job Application Cover Letter**

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Dear Hiring Manager,

Thank you for the opportunity to apply for a role at your company. I am a candidate with a background in mathematical model development and risk management, as well as some experience in pre- and post-sales of vendor systems.

In my vendor experience, I have supported sales and dev teams providing insightful product knowledge and helping buy-side clients to streamline their processes and workflows, as well as understand the risk metrics produced by the system and computation processes. This role allowed me some exposure in communicating with C-level executives and risk practitioners.

In my middle office and model validation / development roles within banks and the energy company, I accumulated experience in quantitative model development in Python, VBA and C pertaining to financial derivatives, option pricing, risk metrics, optimization routines in the scopes of market risk, and operational (non-financial) risk. I was also exposed to some leadership experience, having assumed the team head role in one of the bank positions. During this time, I have had dealings with banking supervisory, external consultants and vendors. Working with financial institutions also granted me some familiarity with concepts behind risk and capital adequacy as well as Basel compliance.

I see myself as an efficient professional who takes pride in technical quality and details. For 2 of the banks I worked for, I created benchmark VaR models across multi-asset classes and their derivatives, that helped prove and locate errors found within the vendor-procured risk engines.

I hope that my resume would be reviewed. My contact details are at the top of this cover letter, please feel free to reach out to me.

Thank you for the consideration.

Sincerely,

Gene Boo