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# Example of Quantitative Associate Job Description

Our company is looking to fill the role of quantitative associate. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for quantitative associate

* Performing validation on conceptual model assessment and implementation, input data validation, back testing and benchmark testing
* Identifying model limitations and evaluating the materiality
* Assisting the team in providing guidance to members regarding improvements in model design, implementation, output reporting, documentation and governance
* Evaluating model changes upon notification by member firms
* Assisting in the ongoing monitoring of members' use of approved capital and margin models as a technical expert
* Providing ongoing assistance to the Risk Management team with due diligence inquiries involving collateral disputes
* Assist in managing promotional campaign effectiveness measurements
* Assist in strategic value-added analyses and A/B testing around marketing campaigns, tactic and audience optimization, tactic effectiveness and core business metrics
* Assist in the building of statistical/econometric models - Estimate average ROI and historical contributions to business via marketing/promotion efforts, while balancing for competitive/external factors
* Deliver concise, compelling, data and insight driven business recommendations to clients and internal leaders on where and how modified business decisions could lead to improved business performance

## Qualifications for quantitative associate

* Minimum of 4 years pre-MBA business experience, preferably in Consumer Marketing, Brand Management or Digital Marketing
* Experience ongoing Model Performance Monitoring and P&L attribution
* Work on projects that involve complex methodology development, statistical analysis and execution
* Build effective partnerships with key stakeholders within and outside QRA
* Over time, develop expertise in JPMC products, services and clients, and become a subject matter expert in multiple Compliance-related functions
* Proven record to work in a fast-paced, deadline-driven, diverse environment, preferably across geographies