Devansh Shrinivasan Parapalli

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Model Risk Governance & Review JPMorgan Chase

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Dear Hiring Team,

I'm reaching out about the Software Engineer position in the Model Risk Governance & Review team at JPMorgan Chase. After reading through the job description, I got really excited about the opportunity to work on developing tools that help make model validation more efficient.

I've spent the last few years diving deep into software development, particularly focusing on Python and full-stack applications. My recent projects, AIKO and ARA, have given me solid experience in building tools that help people work more efficiently with data. For example, with AIKO, I built a system that cut down information retrieval time by 75% - the kind of efficiency improvement I'd love to bring to your team's model validation tools.

What really caught my eye about this role is how it combines technical development with practical business impact. I've worked on several projects where I had to translate complex business needs into working software solutions. During my time as Technical Head at my college's Student Welfare Committee, I learned how important it is to really understand what users need and build solutions that actually make their lives easier.

I'm particularly interested in working at JPMorgan Chase because of its reputation for technological innovation and its commitment to maintaining strong risk management practices. The chance to work with your proprietary Athena framework and contribute to tools that help keep the bank strong and resilient really appeals to me.

I'd love to talk more about how my experience could help your team build better tools for model risk management. Thanks for considering my application.

P.S. You can check out my projects at aiko.parapalli.dev and ara.parapalli.dev if you'd like to see my work in action.

Sincerely,

Devansh Shrinivasan Parapalli