## MANU SREEKUMAR

3130 South Wells Street | Chicago, IL – 60616 |

msreekumar@hawk.iit.edu | (603) 205 5986

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## Dear Recruiter.

I am a Data science masters student at Illinois institute of technology with specific emphasis on machine learning. I am writing to apply for data scientist intern position at NordStorm, which came to my attention through LinkedIn. As a student and technology aspirant, I had always inspired by the power of data science and machine learning in creating powerful prediction models which is revolutionizing the retail sector and business growth. I sincerely believe an opportunity to work with a pioneer like NordStorm would certainly provide me a great opportunity to be a part of this ground breaking technological advancement.

I have above five years of work experience as software analyst and automation engineer at Tata consultancy services in Credit Card banking domain. I spent my initial years of career as a quality assurance engineer and worked on seamless implementation of high market impact software releases. The hybrid automation framework designed by my team for automated data setup and testing of core credit card functionalities became the new quality assurance benchmark for future production releases, garnered us client appreciation and business profits. My researches in pursuit of the next level of automation testing led me to dive in to data analytics using machine learning techniques. My talk on the client conference 'Machine learning in Credit banking' was widely received and spawned several ideations on its application to quality assurance. Our team received second prize in TCS-American Express Hackathon for proposing and implementing a wireframe of an original business idea to widen the customer base. As a master's student in Data science, I have worked on analytics projects for predicting the credit default applications in banking and analyzing the community interactions using telecommunications data using big data computational tools including Apache Spark. I train myself to think rationally and base my decisions on facts rather than guesswork or theories. Hence data science resonates to my core beliefs and the very idea of exploring the latest techniques in computer science and statistics to leverage the data to create better solutions extremely motivates me to pursue a career as data scientist.

I have attached resume with application for your kind review. I would certainly appreciate an opportunity to speak with you for discussing my interests and qualifications in more detail. Please feel free to contact via email at <a href="mailto:msreekumar@hawk.iit.edu">msreekumar@hawk.iit.edu</a> or by phone at 603 205 5986. Thank you for your time and consideration.

Sincerely,

Manu Sreekumar