Malik Hassan Qayyum

Port Reading, NJ · 929 4611658 · malikhassanqayyumm@email.com

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R&D Hiring Manager, Spotify

45 W 18th St.

New York, NY 10011

Dear R&D Hiring Manager,

I am writing to apply for the Data Science Internship (Summer 2020) that was listed on the LinkedIn. I am a student at Drew University, Madison, pursuing M.S. in Data Analytics. Currently, I am at the beginning of the data analytics program and looking for opportunities to gain experience and excel in a carrier. I found this internship posting as a great opportunity for me. I have chosen an accelerated master program and it is expected to complete in summer 2020. As this internship is posted almost 1 year prior to the starting date, hence, it gives me a chance to gain and improve those skills which are most valuable for the company. I hope, in such a way I can add value to the Spotify’s mission and groom myself as professional.

Moreover, I have a background in data warehousing (DWH) and business intelligence (BI). My B.S. in Software Engineering’s final year project was based on DWH and BI. I have also worked on a hands-on project on Teradata DWH and BI during a certification, I have gathered and analyzed requirements and business questions, prepared and cleaned data, executed fast load to the staging layer, designed logical data model (LDM), filled retail data model (RDM) using ETL techniques, designed dimensional model and OLAP, and designed dashboard to extract insights for answering business questions. Furthermore, I have also served as a freelancer providing services as a database designer and developer.

In addition to that, I have worked as Software Engineer at ImpactX Pvt, where I developed applications based on the android studio and .net framework, designed NoSQL databases on Firebase and implemented SQL Server databases, scripted stored procedures and views for various business operations.

To sum up, I am familiar with data engineering and software engineering and there is a connection between data science and these domains. I can give my services as a data scientist meanwhile I can bridge the gap between these areas. Hopefully it makes me a good candidate for this position. I hope to get an interview call soon. Looking forward to hearing from you.

Thank you for your consideration.

Sincerely,

Malik Hassan Qayyum