1st July 2023

Dear Hiring Manager,

I am writing to express my interest in the Graduate position at Options, as advertised on with a strong background in data analytics, project experience, and a passion for technology and innovation, I believe I am an ideal candidate for this role.

I am currently pursuing an MSc in Data Analytics at Queen's University Belfast, where I have gained extensive knowledge and hands-on experience in data integration, analysis, and visualization. My professional experience as a Senior Analyst at Capgemini Technology

Services India Limited further strengthened my technical skills and provided me with a solid foundation in managing data backup servers and configuring backups for various databases. During my tenure, I successfully supervised data backup servers, conducted patching activities, and shared my expertise with junior team members.

I would like to draw your attention to my project experience, particularly my involvement in the "Powering Growth through Insights" project. This project allowed me to showcase my

proficiency in PowerBI, DAX, data integration, and interactive reporting. I imported and integrated data from multiple sources, developed a comprehensive relational model, and used visualization tools to design interactive and visually appealing reports. Through data analysis techniques, I uncovered valuable insights and trends that drove actionable

recommendations for business growth and decision-making.

In addition to my academic and professional achievements, I have also demonstrated my ability to apply my skills in real-world scenarios through projects such as the "Suspected EV

Customers Challenge." By developing a classification model using Python, EDA, and machine learning techniques, I accurately identified EV owners in customer billing data, enabling

tailored services and infrastructure planning. Furthermore, my work on the "Bird Sound

Recognition" project and the "Plant Disease Classification" project exemplified my expertise in deep learning, image classification, and deploying models for real-world applications.

Apart from my technical skills, I possess strong interpersonal and project management abilities. I have honed my communication and critical thinking skills through various team projects, collaborating effectively with colleagues and stakeholders. Additionally, my

adaptability and business acumen allow me to excel in dynamic environments and contribute to the success of start-ups and innovative companies.

I hold a degree in Electronics and Communication from Medi-Caps University, and I am continuously expanding my knowledge and skills through certifications such as Microsoft Power BI Desktop for Business Intelligence and Introduction to Deep Learning in Python.

These certifications, along with my technical expertise in Python, R, SQL, and various data analysis tools and libraries, enable me to deliver high-quality results and contribute to your organization's success.

I am excited about the opportunity to join the Company and contribute to its mission of innovation and financial technology. I am confident that my technical skills, project

experience, and passion for start-ups make me an excellent fit for this role. I look forward to discussing how my qualifications align with your needs in more detail.

Thank you for considering my application. I have attached my resume for your review, and I would welcome the opportunity to discuss my suitability for the position further.

Sincerely,

Your Name