

Matthaios Markatis

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Dear Hiring Manager,

I am excited to apply for the Data Scientist position at Bottomline, as advertised. With a recent BSc in Physics from the University of Sheffield and advanced experience in machine learning and data science through professional certifications, I am eager to contribute to your mission of transforming business payments and cash management. Bottomline's commitment to innovation and customer service aligns perfectly with my passion for utilizing data-driven solutions to solve complex problems. During my academic journey, I developed proficiency in Python, SQL, and various machine learning frameworks such as Scikit-Learn and TensorFlow. In my recent capstone project, I successfully developed a deep learning model for classifying traffic signs, achieving high accuracy through careful data pre-processing and model optimization. This experience honed my skills in building and deploying machine learning models, essential for the role at Bottomline. Additionally, I completed a project that utilized the CRISP-DM methodology to predict Falcon 9 launch outcomes, where I employed regression and classification techniques, showcasing my capability to derive insights from large datasets. I possess strong problem-solving skills, a keen attention to detail, and a solid understanding of statistical analysis and feature engineering, allowing me to map business challenges to data science solutions effectively. I am well-versed in creating compelling data visualizations and narratives to communicate findings, ensuring that insights lead to actionable business strategies. Furthermore, my experience with cloud platforms and familiarity with natural language processing will contribute to optimizing and maintaining the performance of machine learning models at Bottomline. I am genuinely excited about the opportunity to join Bottomline's Global Data Engineering team, and I look forward to the chance to drive impactful results for your customers. Thank you for considering my application. I hope to discuss my candidacy further in an interview. Sincerely,

Matthaios Markatis