CHAITHRA K . C

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I am applying for the position of Senior Engineer - Machine Learning at American Express that I found on the company’s career site. With a MS in Applied Data Science and over 5 years of professional experience in software development in financial domain, and strong internship experience in Machine Learning, and Data Engineering, I am confident in my ability to contribute to your Global Merchant Machine Learning engineering team/department.

Throughout my career, I have developed a strong foundation in data structures and algorithms and have experience using Python for development purposes. I am also familiar with Linux system fundamentals and have experience using container technology such as Docker and Kubernetes. Additionally, I have experience with automated testing and related frameworks, and have a fundamental knowledge of supervised and unsupervised machine learning.

In terms of preferred qualifications, I have experience working with ETL and data processing pipelines, as well as familiarity with distributed systems. I have also worked with machine learning model training and inference and have experience using accelerated computing hardware. Furthermore, I have knowledge of major public cloud vendor products and services.

I am excited about the opportunity to bring my skills and experience to [Company] and am confident that I would be a valuable addition to your team. Thank you for considering my application. I look forward to the opportunity to discuss my qualifications further.

Sincerely,  
Chaithra K C