**Subject:** Application for Machine Learning Engineer Position - Zikai (Kerry) Liu

Subject: Application for Machine Learning Engineer Position at Articul8 AI

Dear Hiring Manager,

I'm writing to express my interest in the Machine Learning Engineer position at Articul8 AI. As a Machine Learning Engineer and Data Scientist with strong skills in Python and PyTorch, I believe I can bring a unique perspective and innovative solutions to your team.

I've gained hands-on experience through my role as a Graduate Teaching Assistant at UC Berkeley and a Machine Learning Engineer in the e-commerce sector. Notably, at VIP.com, I led the successful integration of the DeepSeek RAG zero-shot classifier that achieved 98% accuracy in predicting return responsibilities. The project involved building large-scale data processing pipelines, demonstrating my proficiency in large stateful distributed systems and data processing.

As a seasoned professional in machine learning projects in text or vision, I am confident in my ability to contribute significantly to the Articul8 AI team. I look forward to the possibility of discussing how I can help shape the future of machine learning at your company.

Thank you for considering my application.

Best regards,

Zikai (Kerry) Liu