JASPER WOODS

APPLICATION FOR MACHINE LEARNING INTERN

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Hiring Team
Lakeshore Consulting Group
Milwaukee, WI

Dear Hiring Team at Lakeshore Consulting Group,

I am excited to apply for the **Machine Learning Intern** position at Lakeshore Consulting Group. With a Bachelor of Science in Computer Science and recent practicum work in machine learning, I am ready to contribute to a mentored data science project and produce work that can support the team's portfolio.

My experience includes building **anomaly detection** models for simulated manufacturing sensor data, testing **deep neural networks** against statistical baselines, and creating clear diagnostic measures. I have framed business questions as data science problems, documented assumptions and success criteria, and worked through the **full data science lifecycle** from research and exploration through deployment-oriented review.

I have strong practical experience with **Python**, **Linux**, Git, Docker, and **CI/CD** concepts. My projects used modular code, unit tests, peer code reviews, and reproducible experiment workflows. I have presented model limits, risk considerations, and technical choices to both technical and non-technical audiences, and I have worked with Scrum-style planning to prioritize tasks and complete defined work items.

This opportunity interests me because it brings together machine learning, enterprise data science, and practical problems in manufacturing and privacy. My work with **numerical optimization** and **PII and PHI detection in natural language** closely matches the example projects in the internship. Lakeshore Consulting Group's values of Care, Trust, Courage, and Stewardship further appeal to me.

Thank you for considering my application. I would welcome the opportunity to discuss how my preparation and project experience could support Lakeshore Consulting Group's data science team.

Sincerely,

Jasper Woods

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