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Hello Shopify Early Talent Team:

I am writing to express my interest in and explain why I am a great fit for the Data Science Intern program starting Fall 2022. I am changing careers after 5 years of teaching science in public high schools, so you may be wondering how I can contribute at Shopify. My interest in data-driven performance has taken me from a degree in engineering to teaching physics and chemistry; it just took me a few years to realize that the best fit for my innate strengths and lived experience is a career in data science.

There are myriad skills required to teach effectively, many of which may not be obvious from a resume but that are imminently applicable to being a valuable team member in the tech industry. Specifically, as a teacher and former project manager, I have refined my skills at:

Working effectively with diverse teams of colleagues and groups of students: Although instructional time focused on learning assigned content, students are people first. I approached my students with empathy and understanding, which forged strong relationships and led to better outcomes by increasing student engagement. John C. Maxwell said, "Students [People] don't care how much you know until they know how much you care."

Continuously improving processes to meet the needs of students or goals of the team: The biggest challenge of teaching through the pandemic was that the logistics of teaching changed drastically in a short amount of time. I devoted myself to developing and refining the most effective digital infrastructure that I could and sharing that with colleagues so students could easily navigate their digital school environment.

Adapting quickly to changing needs and environments, using all available information to problem solve creatively in a timely manner: The best-developed lesson plans must still be adaptable. You could never predict when students would take longer than anticipated to understand a topic or a fire drill would suck up class time and distract for the rest of the period. I learned to remain flexible with my plans, knowing that forging ahead with a rigid lesson plan even when circumstances shifted was a waste of valuable time and an exercise in futility. Embracing change is the only sensible way forward.

Although an engineer-turned-teacher-turned-data-scientist may not be an obvious hiring choice, I can assure you that those experiences have allowed me to prove my work ethic and tenacity, especially when working in a company culture that values its Shopifolk so highly. I look forward to the opportunity to speak with you further about how I can be an asset to Shopify's mission of making commerce better for everyone.

Sincerely,

Abigail Glisson