Jonathan Hildenbrand

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Dear Hiring Manager,

As a food scientist in the food industry, I've worked on numerous innovative projects with a focus on modern technologies. In the last 8 years, there was an explosion in the amount of data I was working with, and I started learning programming and database systems to automate significant portions of my (and others) job. I wanted a new direction in my career and became interested in how far I could push my skills and knowledge in data. I then decided in 2020 to make the switch to data analytics/science and just completed a Certificate in Data Science from the University of Washington. I'm currently looking to fulfill my goal of a career related to machine learning. I'm interested in the AI Data Acquisition Specialist position at Sensory because it focuses on building web scrapers/crawlers.

I'm a highly technical, organized, detail-oriented person who delivers quality work on tight timelines. Disruptions and shifting priorities are not foreign to me. In other words, it's important to be prepared for the unexpected. I've developed skills to break down projects for quicker deliverables with continuous iteration. I take consideration in the technical debt that I potentially create. It is more important to me to fulfill objectives with a goal of the right size for the right job.

I have 3 years experience in creating Python projects and 7 years working with database systems. Web scraping and data collection is one of my favorite activities. I have multiple personal projects (on Github) that get data from the web. One projects involves scraping over 4 million pages for ML models in NLP and graph networks. With another project, I'm downloading 60-90K images of band logos for a GAN logo generator. I love working with web APIs and the puzzle of picking out data from webpages using BeautifulSoup. One of the biggest rewards is being able to do exploratory data analysis and build machine learning models from the data that I've obtained myself.

I would be excited to be a part of the Vision and Emerging Technologies team. I hope you find my skills and experience interesting and would like to discuss what I can bring to the job and where I can help in Sensory, Inc's. success. I'm available for interviews at any time and can start immediately. Thank you in advance for your consideration.

Sincerely,

Jonathan Hildenbrand