



Joseph Chandler

Machine Learning Intern, AI Research

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Hiring Manager
Planet
San Francisco, CA

Dear Hiring Manager,

With sincere enthusiasm, I express my desire to join Planet as a Machine Learning Intern in AI Research, where my academic endeavors and my passion for geospatial analysis can converge beautifully to support the innovation-driven spirit that defines your company. Discovering solutions to pressing environmental issues has been my drive, much like a painter seeks vibrant colors that tell compelling stories.

While developing my expertise in machine learning, I optimized models for analyzing satellite imagery. Here, teamwork became essential as I collaborated meticulously with peers to create systems permitting natural language queries over extensive datasets, showcasing how tech can impact our perception of the Earth. With every step, I felt the weight of responsibility balanced by the thrill of discovery.

Imagining how my past experiences could intertwine with Planet's vision leaves me eager. Leading my team in a hackathon, we crafted a machine learning application to detect deforestation using satellite imagery. Despite challenges, our innovative approach secured third place. This experience sharpened my problem-solving skills in a real-world atmosphere, emphasizing insightful collaboration.

I sincerely believe that my foundation in computer science, complemented by a strong grip on Python and relevant frameworks, aligns seamlessly with your mission of co-developing transformative solutions. This internship signifies not just a professional milestone for me but symbolizes a commitment to protect our planet through advanced technology.

Eagerly anticipating our discussion,

Thanks,

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