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Connor McCarthy

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Company 123 Constitution Lane New York, NY 12345

To Whom it May Concern at Company,

My name is Connor McCarthy, and I am a current junior at Cornell studying Computer Science in the College of Engineering. I'm currently looking for an internship opportunity to build on my previous experiences and be part of an even larger team and project.

I think I'd be at good fit at Company because of my:

- Ability to synthesize large problems and implement the best solution. At SafeGraph last summer, I improved accuracy and fill rate of an important feature by analyzing the issue, proposing possible solutions, and implementing the best one in production.
- Experience building robust and correct code. As part of the Cornell Rocketry team, I recently developed a GUI and underlying flight control system to supervise critical vehicle functions and data, ensuring successful deployment of the rocket.
- Enthusiasm to create large software projects from scratch. With the Algorithmic Trading team at Cayuga Capital, an educational investment club at Cornell, I led the development of an algorithmic trading platform that executes trades of financial securities systematically.

I'm especially excited about this opportunity with Company because of the:

- Collaborative and inclusive environment. Especially in light of the last 1.5 years of virtual learning, I'm excited about the opportunity to get to know my peers and learn from experts in industry.
- Opportunities to work on innovative projects. As I look to grow early in my career, it is incredibly important to me that I have the chance to be a part of exciting and complex work.

I am interested in building elegant solutions to complex problems, like those tackled regularly by engineers at Company. I have excelled in my computer science coursework and have relished the opportunity to continue my education outside of the classroom. I am also a strong communicator who can effectively demonstrate my views and lead others to accomplish a common goal.

For more extensive information regarding my qualifications and experience, please reference my attached resume.

Best,

Connor McCarthy