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- Alex Goldschmidt (Computer Engineering, Computer Science, 2016)
- Summer Intern
- Full-time, 40 hours per week
- Paid

What do you do as an intern at this organization?
In the beginning of the summer, I was assigned a mentor who gave me my own project to work on. I meet with him weekly, but am working out solutions on my own. The key to my project was parallel programming on the GPU, so my daily routine is coding, and coding, and coding.

How did you find your internship?
Lincoln Labs has listings of all their positions on their website, so I looked through all of the offers.

What do you enjoy most about your internship?
I really love how autonomous I can be. I'm the only person working on my project, and I have complete liberty as far as coming up with a solution is concerned. My mentor is also right there to guide me if I get stuck on a problem.

What do you find challenging?
I had to learn an entirely new way of programming, and then I had to use this to solve an already challenging problem the lab needed a solution for.

What advice would you offer to someone who wants to make the most of an internship like yours?
I would apply to as many positions as you can. In my case, I applied to a different position as well as this one, and someone in the other department referred me to this one, so I had two groups looking at my application for a single position, which helped get me hired.

About the Organization
MIT Lincoln Laboratory
Lexington, MA

MIT Lincoln Laboratory is a federally funded research and development center that applies advanced technology to problems of national security. Research and development activities focus on long-term technology development as well as rapid system prototyping and demonstration. These efforts are aligned within key mission areas. The Laboratory works with industry to transition new concepts and technology for system development and deployment.