Cloud Security Engineering Internship

We run a creative cloud security program that attempts to solve information security problems before most companies have even encountered them. By using state-of-the-art strategies, we provide corporate security awareness, cloud security, and employee workstation security in creative and effective ways. Based on our experience, we can provide insight to our internal customers and the IT industry at large about effectively addressing emerging cyber-threats before they have become widespread or well-known. Will you be serious about security? Will you apply that passion to keep our employees safe and our corporate systems secure?

What you'll do…

- Develop solutions to improve Duo's internal security posture in diverse areas such as endpoint management and measurement, automating Security Operations workflows, and/or securing our production and non-production cloud infrastructure.
- Work with engineers to support existing projects or lead new projects from conception to design to implementation.
- Experience and mitigate real-world constraints such as incomplete or untrustworthy data.

Skills you have…

- You're comfortable with developing in Python and/or Go
- You have experience in both expanding upon existing systems and building new projects.
- You can self-direct your work while taking advantage of the resources available to you, including the expertise of your technical mentor and the broader team.

3 reasons why you should apply…

- You're passionate about developing and deploying usable and culturally compatible security solutions for real-world users at a variety of technical levels.
- Previous Security interns have developed tools and features that have been integrated into Duo's products and/or are still used internally, and you'll have similar opportunities.
- You want to work as a peer with an engineering team with diverse technical and personal backgrounds.

Internship Details:

- Program dates are May 18, 2020 - August 14, 2020
- Roles are full time and 40 hours per week, Monday - Friday
- Generous pay and employee perks
- Applicants should be currently enrolled in an accredited degree granting program