

# Skylar Haskiell

1010 Wertland Street  
Charlottesville, Virginia

February 10<sup>th</sup>, 2022

Hiring Manager  
Biocomplexity Institute  
Town Center Four  
994 Research Park Boulevard  
Charlottesville, VA 22911

To whom it may concern:

My experiences and status as a second year studying at the University of Virginia make me an ideal candidate for this position. I was researching different internships in computer science and realized this job would be the perfect fit. I want to be able to work with a wide variety of people as well as learn valuable skills in the field of computer science that will create solutions in the lives of every day people. I am passionate about gaining experiences working with engineers from all backgrounds in order to create a comprehensive internship experience. I believe that working with your company would allow me to gain this.

I have worked both in healthcare and in increasing equity at the University of Virginia. I have seen first hand how outdated systems can inevitably lead to systemic errors that most are not conscious of. If there is no easy way to refill a prescription over the phone, those without access to the internet slip through the cracks. In my work with the Center for Diversity in Engineering at UVA, I have witnessed how important access to information is. Many of our programs require students to apply themselves and if they never hear about the program in the first place, they are behind from the start. A small glitch in the algorithm that sorts through the applicants to decide who to contact can have life altering affects on a student. I would love to bring my experiences in coding and biomedical engineering to assist your institute in continuing to build tools that respond to the urgent needs of society. I have a knowledge of a wide variety of science topics and experience analyzing data, giving reports of my findings, and leading projects. I have worked on interdisciplinary projects, such as writing the code for an infusion pump, that have given me beneficial experience towards working with your company.

I have attached my resume and would love to meet for an interview. I will be available to meet virtually anytime in the upcoming month. Thank you for your time and consideration. I look forward to hearing back from you.

Sincerely,

Skylar Haskiell