

# PHILIP WARTON

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Dear Mr. Laullin,

I am applying for the internship in Portfolio Analytics at Vacasa posted on your website. As somebody who loves to explore, test, and analyze data, I may be a good fit for this role.

In my first year of college, I have been learning to solve problems quickly and creatively, in whatever form they may take. Currently, I am pursuing a Bachelor of Science in Mathematics and Physics, with a minor in Statistics. I have taken multiple classes in methods of data analysis alongside graduate students and will be completing a project of my own by the end of the year. Additionally, I have been teaching myself to use more modern tools than those learned in the classroom such as Jupyter Notebooks and Matplotlib.

Statistics courses have taught me how to do multiple regressions, hypothesis testing, data visualization and model checking. I hope to be able to apply these skills in a practical setting, and real estate and vacation homes seems like a great place to do just that.

I see this as a great opportunity to provide helpful analytics and insight as well as learn more about the world of property myself. Thanks for your time and your consideration. You can call me at 503-412-9470 or email me at wartonphilip@gmail.com.

-Sincerely,  
Philip Warton