## Learning Python By Isabella Marcellino

Project Advisor: Kelly O'Shea Student's Advisor: Ann Carroll

Throughout Trimesters 2 and 3, Kelly introduced me to websites that teach students the basics of Python, including Byron Philhour's VPython Trinket Class, CodingBat Python, and Kaggle's Pandas Tutorial.







Trinket

CodingBat

Kaggle

I absolutely loved working on this Honors Project! I have been interested in computer science since middle school, and have taken many classes in attempt to learn and understand its languages. Admittedly, I never felt as if I fully understood the concepts. This Honors Project is truly the first time I feel as if I have left a class understanding computer science better than when I began. I felt rewarded when I finally solved problems, not relieved. I would like to thank Kelly for making that possible for me. Not only did she teach me about Python, but she made me realize that when I was struggling, it was not because I was "bad" at computer science. Every time I struggled, I asked questions, got help and feedback, and always made it to the other side.