Emily, age 45, was born and grew up in Southeastern Pennsylvania. She worked for several different startups, creating web and mobile applications to simplify business administration, before going back to school part-time to learn pedagogy. Now, she teaches software design to college students.

Her employment history means that she is very familiar with various stages of the software design process, and she is used to and confident in seeking out answers when she becomes stuck during the programming process. It has been decades since she was in the position of her students. However, she has neither the time nor inclination to go over raw data. So, she is interested in using the ChatGPT VSCode plugin's data visualization to find out what parts of projects her students get stuck on and which they are confident in. This will help her determine which aspects of her lessons are most successful and what topics she needs to focus on reviewing.