**AP Computer Science Questionnaire**

Help make this a great class! Please provide some information about your background and interests by responding to the question below.

Your First and Last Name: Pranav Mathur

Name you go by in class, if different than your first name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. On a scale of 1 to 5, how good would you say you are at using computers? 5

(1 = I try to avoid computers. 5 = I spend most of my extra time writing computer programs and develop websites for my family and friends.)

1. Describe your experiences writing software programs including the names of any languages you have used. I am fluent in Python and Java, having gone through the UW CSE 142 course and most of the 143 course
2. How did you hear about this class? From a student last year
3. What motivated you to take this class? I wanted to expand my Java skills
4. What is the highest level of math you have completed? AP Calculus AB
5. On a scale of 1 to 5, how excited are you about this class? (1 = lowest, 5 = highest) 5
6. Do you have a computer at home that you can use? Yes
7. If yes to the previous question, answer the following two questions.

7a. What is the operating system? Mac OS X, Linux, Windows 7, Windows 8, XP?

Windows 8

7b. Will you be able to install Java and a development environment such as jGrasp or Eclipse on the home computer? I have jGrasp and the JDK 7/8

1. What types of programs do you want to learn to write? I enjoy writing data structures
2. What is one accomplishment that you are particularly proud of? Does not need to be related to computer science and software. I have coded a binary tree in Python, Java, C, and C++
3. What is your favorite food or meal? Chipotle Burritos
4. What is your favorite activity outside of school? Robotics, Programming
5. What is one interesting fact about yourself that you would like to share? I am in the percussion class
6. Is there anything about your learning style or outside commitments that might affect your performance in the class? If yes, please explain.   
   I am taking AP Chemistry, a difficult class, so I might not have time to study for my other classes.
7. What other AP classes are you currently taking? AP Calc BC, AP Chemistry
8. What type of career are you thinking about pursuing? Computer Scientist/Software Engineer