What Makes Someone a Data Scientist?
Graded Quiz • 30 min

Due Apr 19, 2:59 AM EDT

✓ **Congratulations! You passed!**
TO PASS 80% or higher

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GRADE
100%

What Makes Someone a Data Scientist?

LATEST SUBMISSION GRADE

100%

1. Hal Varian, the chief economist at Google, declared that "the sexy job in the next ten years will be **computer scientists**".

    `1 / 1 point`

    ⦿ False.

    ◯ True.

    ✓ **Correct**
    Correct, because Hal Varian said that the "the sexy job in the next ten years will be statisticians.".

2. **The author** defines a data scientist as someone who uses complicated machine learning to build predictive models, publishes their research results in online blogs, and works from home.

    `1 / 1 point`

    ◯ True.

    ⦿ False.

    ✓ **Correct**
    Correct. This is close to how to Dr. Vincent Granville defines a data scientist but not the author.

3. According to the reading, how does **the author** define **data science**?

    `1 / 1 point`

    ◯ Data science is a way of understanding things and understanding the world.

    ◯ Data science is a physical science like physics or chemistry

    ◯ Data science is the art of uncovering the hidden secrets in data.

    ◯ Data science is some data and more science.

    ⦿ Data science is what data scientists do.

    ✓ **Correct**
    True. This is the author's definition of data science.

4. What is admirable about **Dr. Patil's** definition of a **data scientist** is that it limits data science to activities involving machine learning.

    `1 / 1 point`

    ◯ True.

    ⦿ False.

    ✓ **Correct**
    Correct. What is admirable about his definition is that it does not limit data science to activities involving machine learning.

5. According to the reading, the characteristics exhibited by **the best** data scientists are those who are curious, ask good questions, and have at least 10 years of experience.

    `1 / 1 point`

    ⦿ False.

    ◯ True.

    ✓ **Correct**
    Correct.