

Name _____

Exploring the Magical World of Programming in Artificial Intelligence and Machine Learning

Open-Ended Response Questions

1. Imagine you are a programmer working on a project that involves analyzing a massive amount of data quickly. Which programming language would you choose, and why?
2. Can you think of a real-life example of a web application that uses AI features powered by JavaScript? Describe how it enhances the user's experience.
3. Why is it important for AI and ML programmers to choose the right programming language for their projects? What factors should they consider?
4. Explain how Python's versatility benefits AI and ML projects. Provide an example of an AI task Python could be used for.

