**Experience:**

1. Are you familiar with Scikit-learn? How many years of experience do you have with building models using Scikit-learn in an academic setting or on personal projects?

Ans:

"I have practical experience with Scikit-learn through academic coursework and personal projects over the past few months. I've utilized it extensively for tasks such as data pre-processing, building machine learning models, and conducting model evaluation and optimization."

1. How many years have you been working with Python in an academic setting or on personal projects?

Ans:

"I have actively used Python for about 6 months, primarily in academic coursework and personal projects. During this time, I've gained proficiency in various Python libraries and frameworks essential for data analysis and machine learning tasks.

1. How many years have you been working with Flask in an academic setting or on personal projects?

Ans:

"I have a basic understanding of Flask but haven't yet worked on any projects using it. But I'm eager to learn and apply it as needed for this role.

1. Have you done any programming in React/Typescript and how many years of experience do you have in an academic setting or on personal projects?

Ans:

"I don't have prior experience with React/Typescript, but I've completed projects involving these technologies during my coursework. I'm confident in my ability to learn and apply React/Typescript effectively in a professional setting."

**Behavioural:**

1. What specifically attracted you to this particular position and what interests you most about our company?

**Ans:**

**“**I chose this position because I am passionate about becoming a data scientist. Your company's strong reputation and innovative projects highlighted in various media outlets further motivated me to apply.

1. Are you willing to work on weekends?

Ans:

"Yes, I am willing to work on weekends."

1. What’s the most interesting thing about you that’s not on your resume?

Ans:

"Beyond my resume, I bring a blend of enthusiasm and dedication. I'm naturally upbeat and committed to delivering high-quality work."

1. What are your biggest strengths? What are your biggest weaknesses?

Ans:

"My biggest strength is my ability to work efficiently and effectively. As for weaknesses, I can be overly empathetic at times, which can impact decision-making."

1. Where are you currently located?

Ans:

"I am currently located in Trichy, Tamil Nadu."