Things to touch on:

**LSTM (Long Short-Term Memory):**

* **WHAT IS IT AND WHAT DOES IT DO?**
* Gate structure- explain this and how it drives the structure of your model!
* What scaler are you using and why?
* What activation function are you using and WHY? (advantages, disadvantages, multiple run results with different activation functions)
* Be able to explain and DEFEND your choice of model structure. How did you get there?
  + Where did you start?
  + What design/parameter changes did you make? Why? Did you see improvement?

ARIMA:

Prophet:

XGBoost: