INTERVIEW QUESTIONS

1. How would including CGM data improve the prediction capabilities of your model compared to relying solely on structured health data?
2. Why do you think separate models for males and females provide better performance than a unified model for all users?
3. What are the potential trade-offs when using SMOTE to handle class imbalance in your dataset? How do you mitigate them?
4. How would you design the system to ensure real-time predictions are fast and scalable, considering the use of both structured and time-series data?
5. What challenges do you foresee with implementing LLMs for personalized recommendations, and how would you address them?