## **Logging & Monitoring Interview Questions**

- 1. Why is error logging important in a frontend application, and what information should be included in error logs?
- 2. Explain the significance of tracking feature usage in a front-end application.
- 3. Discuss the benefits and challenges of user tracking in improving the user experience.
- 4. How do you measure frontend performance, and what tools or metrics do you consider?
- Explain the impact of performance optimization on user experience and business metrics.
- 6. Define the error threshold and explain how it can be used to monitor application health.
- 7. How do you set an appropriate error threshold, and what actions would you take when the threshold is exceeded?
- 8. How do you handle API failures in a frontend application, and what strategies can be used for graceful degradation?
- 9. When faced with multiple front-end issues, how would you prioritize which ones to address first?
- 10. Discuss the factors you would consider when prioritizing frontend tasks related to error resolution, performance optimization, and feature improvements.
- 11. Explain your approach to debugging complex front-end issues in a production environment.
- 12. What tools or methodologies do you use for debugging, and how do you ensure minimal disruption to users during the debugging process?
- 13. What strategies can be employed to proactively prevent performance degradation in a front-end application?
- 14. How do you approach mitigating and preventing recurrent frontend errors?

