Salesforce- Frontend Developer

Interview Process

Round 1: Telephonic Interview
Round 2: Technical Round
Round 3: Coding Round
Round 4: HR Round

Interview Questions

1. How would you structure the HTML and CSS for a Salesforce Lightning component?
2. Describe your approach to creating responsive design for Salesforce applications to ensure compatibility across different devices and screen sizes.
3. How do you ensure accessibility standards are met in the design and implementation of Salesforce user interfaces?
4. How would you implement client-side logic for a custom Salesforce Lightning component?
5. Explain how you would handle user interactions such as form submissions and data validation in a Salesforce Lightning application.
6. Discuss your experience with JavaScript frameworks like React or Angular and how they could be utilized in Salesforce frontend development.
7. Have you worked with Salesforce APIs before? How would you integrate external APIs into Salesforce frontend components to fetch or update data?
8. Describe how you would handle authentication and authorization when making API requests to Salesforce backend services.
9. How would you improve the user experience of Salesforce Lightning applications for end-users or administrators?
10. What considerations would you take into account when designing a custom dashboard for Salesforce users to view and analyze data?
11. How do you ensure fast load times for Salesforce Lightning pages, especially considering the need for quick data retrieval and processing?
12. Discuss techniques for optimizing images and other media assets for performance in Salesforce user interfaces.
13. What security measures would you implement to protect user data in Salesforce applications?
14. How do you prevent common security vulnerabilities like XSS (Cross-Site Scripting) attacks in frontend development within the Salesforce ecosystem?
15. What testing frameworks or tools have you used in your frontend development projects, and how would you apply them to test Salesforce frontend components?
16. How would you approach testing Salesforce Lightning components to ensure their reliability and performance?

17. Describe your experience working in agile development environments and how you collaborate with other team members.
18. How do you stay updated with the latest trends and technologies in frontend development, especially within the context of Salesforce?
19. Can you discuss a challenging problem you encountered in a previous project involving Salesforce frontend development and how you solved it?
20. How do you handle asynchronous programming in JavaScript?