

## **Dropbox- Frontend Developer**

## **Interview Process**

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

## **Interview Questions**

- Implement getByClassName() and getByClassnameHierarchy()
- 2. OOP-based class management system.
- 3. Build an image gallery using JavaScript, HTML, CSS
- 4. Forming words from mobile keypad.
- 5. Build a UI that fetches data from a weather API that is matching a design spec.
- 6. Build a UI that matches a design spec of one of the pages on the Dropbox homepage.
- 7. Design Google calendar.
- 8. You want to log the number of hits to a site. Implement two functions, log\_hit() which gets called when a hit is registered, and get\_hits\_in\_last\_five\_minutes() which returns the total number of hits in the last five minutes.
- 9. What Is the Difference between Block Level and Inline Elements
- 10. What Is the Difference between Div and Span Elements
- 11. What Is Css and What Is Its Primary Purpose
- 12. What Is the Box Sizing Property and How Does It Affect the Layout
- 13. Describe this Z Index Property and How It Affects Stacking Order
- 14. What Is the Difference between a Class and an Id
- 15. What Is the Difference between Double Equal and Triple Equal Operators
- 16. How Can You Handle Asynchronous Operations in Javascript
- 17. Explain the Component Life Cycle and React
- 18. What is responsive web design, and why is it important?
- 19. How do you implement responsive design principles in your projects?
- 20. Have you worked with CSS frameworks like Bootstrap or Foundation? If so, can you provide an example of how you've used them to create a responsive layout?