## FINAL PREPARATION TIPS

## 1. Technical Preparation Checklist

- Review all code examples and understand the concepts
- Practice coding exercises on platforms like LeetCode, HackerRank
- Build a small project demonstrating the technologies
- Prepare questions about the company and role
- Set up your development environment for potential live coding

#### 2. Common Behavioral Questions

- "Tell me about a challenging project you worked on"
- "How do you handle tight deadlines?"
- "Describe a time you had to learn a new technology quickly"
- "How do you approach debugging a complex issue?"
- "What's your process for code review?"

#### 3. Questions to Ask the Interviewer

- What does a typical day look like for this role?
- What are the biggest technical challenges the team is facing?
- How do you approach code quality and testing?
- What opportunities are there for growth and learning?
- Can you tell me about the team structure and collaboration process?

### 4. Day of Interview Tips

- Get a good night's sleep
- Test your internet connection and audio/video setup
- Have water and a notepad ready
- Think out loud during coding exercises
- Ask clarifying questions before starting to code
- Don't panic if you don't know something explain your thought process

# **ADDITIONAL RESOURCES**

#### **Online Practice Platforms:**

- LeetCode (JavaScript problems)
- HackerRank (Frontend challenges)
- Codepen (Live coding practice)

• Frontend Mentor (UI challenges)

### **Documentation to Review:**

- MDN Web Docs (HTML, CSS, JavaScript)
- React Official Documentation
- React Router Documentation
- Jest Testing Framework
- React Testing Library

## **Sample Projects to Build:**

- 1. **Todo App** State management, CRUD operations
- 2. **Weather App** API integration, error handling
- 3. **E-commerce Product List** Filtering, sorting, pagination
- 4. Chat Application Real-time updates, WebSocket
- 5. **Dashboard** Data visualization, responsive design

Remember: Practice consistently, understand the concepts deeply, and stay confident during the interview!

Good luck with your frontend developer interview preparation!