**React JS – Course Syllabus (1.5 months – 2 months)**

1. **JavaScript Overview**
2. **React Fundamental**
3. **Working with Components, Props and JSX**
4. **State, Events and Form Interactive Components**
5. **State Management**
6. **Project – 1**
7. **Working with Refs and Portals**
8. **Debugging React Apps**
9. **Project – 2**
10. **Context API and useReducer – Advance State Management**
11. **Handling Side Effects and working with useEffect() hooks**
12. **Project – 3**
13. **Optimization Techniques**
14. **Functional vs Class-based component**
15. **Tailwind CSS crash course**
16. **API / Https request**
17. **Custom React hooks**
18. **Form and user input**
19. **Project – 4**
20. **Redux (Alternative to the context API)**
21. **Single Page Application (SPA)**
22. **Deployment (Netlify or Vercel)**
23. **React Patterns Advance**
24. **Next JS**
25. **Project 5**