React (web framework)

1. JSX
2. Functional components
3. Interactive states
4. Effects of components lifecycle
5. Hooks
6. Events
7. Forms
8. Hooks for scaling

Design Patterns

1. TypeScript.
2. Code and Composition Patterns.
3. Browser-specific Codes.
4. Component Composition Enhancement.
5. Anti-Pattern Avoidance.
6. React Hooks and Router.
7. 18 New Features:
   1. Data Management,
   2. Server-Side Rendering,
   3. GraphQL,
   4. MonoRepo Architecture.
8. Application Performance Improvement.
9. Testing and debugging.
10. Production Deployment.

JSX: javascript + XML