

## React Libraries Quick Cheatsheet

| Library            | Use-case                          | Tip                                       |
|--------------------|-----------------------------------|-------------------------------------------|
| react-router-dom   | Multiple pages/links manage karna | Routing ke liye sabse pehla install karo  |
| axios              | API data fetch karna              | GET, POST requests easy banata hai        |
| react-hook-form    | Forms banana aur handle karna     | Lightweight aur performance friendly      |
| yup                | Form validation karna             | react-hook-form ke sath perfect combo     |
| redux              | Global app state manage karna     | Bada project ho tab use karo              |
| @reduxjs/toolkit   | Redux ko easy aur modern banana   | Redux ke saath hamesha isko use karo      |
| react-icons        | Different icons lagana            | FontAwesome, Material sab kuch ek jagah   |
| tailwindcss        | Fast aur responsive UI banana     | CSS likhne ki speed 2x badh jaati hai     |
| styled-components  | Component level CSS likhna        | Conditional styling mein best hai         |
| framer-motion      | Animations aur transitions lagana | Smooth aur modern animations              |
| react-toastify     | Toast notifications dikhana       | Errors ya Success messages ke liye        |
| react-query        | API fetch + caching karna         | Server-state ko manage karne ke liye best |
| formik             | Form handle karna (alternative)   | react-hook-form ka option                 |
| recharts           | Charts aur graphs banana          | Dashboard ke liye lightweight charts      |
| react-helmet-async | Page title aur SEO tags set karna | SEO ke liye must-have tool                |