**🔹 Django + React (Full Stack Python) Projects**

**1. Multi-Vendor E-Commerce Platform**

**Features:**

* Vendor dashboards (add/manage products)
* Cart, wishlist, checkout
* Payment gateway (Razorpay/Stripe)
* Order tracking & invoice generation

**2. Learning Management System (LMS)**

**Features:**

* Teachers upload courses, PDFs, videos
* Students enroll & track progress
* Quiz & certificate system
* Discussion forums

**3. Hospital Management System**

**Features:**

* Patient registration & appointment booking
* Doctor dashboards with schedules
* Pharmacy & billing module
* Role-based access (Admin/Doctor/Patient)

**4. Real-Time Chat & Notification System**

**Features:**

* WebSocket chat (private & group)
* Online/offline status
* Push notifications
* File & image sharing

**5. Project & Task Management Tool (Trello Clone)**

**Features:**

* Drag-and-drop task boards
* Team collaboration with roles
* Deadline reminders & progress tracking
* File attachments per task

**6. Online Food Ordering System**

**Features:**

* Restaurant admin panel (menu upload, offers)
* Cart, checkout, delivery tracking
* Ratings & reviews
* Payment integration

**7. Library Management System**

**Features:**

* Book catalog search & borrow/return system
* Fine calculation for late returns
* Student & librarian roles
* Reservation system

**8. HR & Payroll Management System**

**Features:**

* Employee profiles & attendance tracking
* Leave management workflow
* Salary slips generation
* Admin analytics dashboard

**9. Social Media App (Instagram Clone)**

**Features:**

* Post creation with image uploads
* Likes, comments, shares
* Follow/unfollow users
* Real-time notifications & stories

**10. Job Portal**

**Features:**

* Recruiters post jobs
* Candidates apply with resumes
* Job search filters (location, skills)
* Admin approval system

**🔹 MERN Stack Projects**

**1. Video Streaming Platform (YouTube Lite)**

**Features:**

* Upload, stream, and comment on videos
* Subscriptions & playlists
* Like/dislike system
* Watch history

**2. Event Management System with Smart Ticketing**

**Features:**

* Event creation by organizers
* Online booking & payment
* QR code-based ticket validation
* Real-time seat availability

**3. Online Quiz System with Leaderboard**

**Features:**

* Admin creates quizzes with MCQs
* Timer-based attempts
* Auto-grading system
* Leaderboard & ranking

**4. Expense Tracker with Charts & Reports**

**Features:**

* Add income/expenses
* Auto-categorization of expenses
* Visual reports with charts
* Budget limit alerts

**5. Freelance Marketplace (Fiverr/Upwork Clone)**

**Features:**

* Clients post jobs
* Freelancers bid/apply
* Wallet system for payments
* Review & rating system

**6. Travel Booking & Itinerary Planner**

**Features:**

* Book flights/hotels/packages
* Custom trip itinerary planner
* Payment gateway
* User reviews & recommendations

**7. Online Marketplace (OLX Clone)**

**Features:**

* Users post products for sale
* Chat between buyers & sellers
* Product categories & filters
* Report fraudulent listings

**8. Student Course Enrollment & Attendance System**

**Features:**

* Student registration & course selection
* Attendance tracking
* Grade reports
* Teacher dashboard

**9. Online Banking System (Mini Banking App)**

**Features:**

* Account creation & KYC
* Fund transfers between accounts
* Transaction history
* Admin fraud alerts

**10. Customer Support Helpdesk with Ticketing**

**Features:**

* Users raise support tickets
* Ticket assignment to agents
* Status updates (open, in-progress, resolved)
* Admin analytics (average response time)