**JOB-PORTAL APP**

Tech-Stack : React, Tailwind CSS ,Clerk, Supabase

***DAY-1***

**Shadcn UI Download (check code on shadcn UI doc)**

1. Add Tailwind CSS = npm install tailwindcss @tailwindcss/vite
2. Create jsconfig.js

c) Update vite.config.js

d) Replace everything in src/index.css with @import "tailwindcss";

e) Run the CLI = npx shadcn@latest init

f) Add Components = npx shadcn@latest add name\_of\_components

**Initialize Routing and App Layout**

1. Using createBrowserRouter we create routing in out application

* App.jsx = <RouterProvider router={router} />

1. Create App Layout (header, Outlet, Footer)
2. Create All pages in “components/pages” and link it with their path in Routing
3. Add dark mode (check code on shadcn UI doc)
   1. Create a theme-provider.jsx in Components
   2. Add theme-provider in App.jsx
4. Give style to your app like bg, colour etc
5. Create Header.jsx component

**Set up Supabase**

1. Create new project
2. Go to connect -> app framework and get your all api keys
3. Create .env, utils/supabase.js

**Set up Clerk for authentication**

1. Set up the project with (Email and Google as Sign in option)
2. Set up the clerk in your app. Install it, add api keys in .env and all other settings. Update the main.jsx as required for auth

**Connect Supabase with Clerk**

1. In Supabase go to **Database** > **Functions** and create a function requesting\_user\_id language sql:

SELECT NULLIF(

current\_setting('request.jwt.claims', true)::json->>'sub',

''

)::text;

1. Go to Clerk -> JWT template ->supabase add your JWT key from Supabase
2. Update supabase.js
3. const supabaseClient = async (supabaseAccessToken) => {
4. const supabase = createClient(supabaseUrl, supabaseKey, {
5. global: {
6. headers: { Authorization: `Bearer ${supabaseAccessToken}` },
7. },
8. });
9. return supabase;
10. }

**Landing Page**

1. We have Heading, Buttons, Companies Carousel, Features, Card, FAQ.
2. We have use Shadcn UI & Aceternity UI to give it a modern look.

**Header Component**

1. Update the Login Button
2. Add Clerk Login/Logout Card
3. Add post-a-job button when Sign in and a recruiter
4. Add more buttons in User Menu like My Jobs, Saved Jobs