**JOB PROFILE PROJECT**

**Process:**

* Creating an next.js app
* Configuring the tailwind css
* Setting up the react router – (creating a router.jsx file)
* Creating the navbar
* Creating a hero section – banner.jsx for the home page – for searching
* Creating the filters and its functions
* Creating the card
* Finishing the home page with all the components in place.

**New learnings:**

*JavaScript:*

.map() : directs an array to a function.

*React:*

React-Router :

The link tag doesn’t refresh the page like the anchor tag does. It redirects to the new page using only JavaScript client-side routing.

We can create child components so that the main page remains there , when we see the new component. <NavLink> can be used to change the style of the current component by using the isActive fn.

React-Hooks:

The React useState Hook allows us to track state in a function component. State generally refers to data or properties that need to be tracking in an application.

The useEffect Hook allows you to perform side effects in your components.Some examples of side effects are: fetching data, directly updating the DOM, and timers.

React-hook-form:

Easy form tools , inbuilt functions

*Tailwind css + css (Basically styling) :*

Making website responsive.

Flex: for aligning

justify-content: horizontal alignment

align-items: vertical alignment