```
import axios from "axios";
import React, { useContext, useEffect, useState } from "react";
import { Link } from "react-router-dom";
import JobCard from "../components/JobCard";
import SearchBar from "../components/SearchBar";
import Skill from "../components/Skill";
import { AppContext } from "../context/AppContext";
import { getUserSkills } from "../proxies/backend_api";
const Dashboard = () => {
const { user, skills, setSkills } = useContext(AppContext);
const [filterUsingSkills, setFilterUsingSkills] = useState(false);
const [query, setquery] = useState("");
const [posts, setposts] = useState(null);
const id = import.meta.env.VITE_ADZUNA_API_ID;
const key = import.meta.env.VITE_ADZUNA_API_KEY;
const baseURL =
http://api.adzuna.com/v1/api/jobs/in/search/1?app_id=${id}&app_key=${key}&results_per_page=
15&what=${query}&what_and=${skills.join(
)}&&content-type=application/json`;
const baseURL2 =
`http://api.adzuna.com/v1/api/jobs/in/search/1?app_id=${id}&app_key=${key}&results_per_page=
15&what=${query}&content-type=application/json`;
const searchJobsFromQuery = async () => {
  const { data } = await axios.get(filterUsingSkills ? baseURL : baseURL2);
  setposts(data.results);
};
```

```
useEffect(() => {
 if (user) {
  (async () => {
   setSkills(await getUserSkills(user.token));
  })();
}
}, [user]);
useEffect(() => {
searchJobsFromQuery();
}, [filterUsingSkills]);
return (
 <div className="flex gap-10 my-10 lg:my-24 mx-20 lg:mx-40">
  <div className="hidden lg:block bg-primary w-1/5 p-10 h-3/6 rounded-lg">
   <div className="text-xl text-white capitalize font-extrabold mb-6">
    Your skills
   </div>
   {skills.map((skill, ind) => (
     <Skill skill={skill} key={ind} checked={filterUsingSkills} />
    ))}
   <button
    className="p-2 bg-white text-primary rounded mt-5"
    onClick={() => {
     setFilterUsingSkills(!filterUsingSkills);
     searchJobsFromQuery();
    }}
   >
```

```
Include your skills
 </button>
</div>
<div className="mx-auto">
 <SearchBar setquery={setquery} onClick={searchJobsFromQuery} />
 {query === "" ? (
  <h2 className="text-2xl mt-5">Recommended Jobs</h2>
 ):(
  <h2 className="text-2xl mt-5">
   Search for keywords {query}
   {filterUsingSkills && `,${skills.join(",")}`}
  </h2>
 )}
 <div className="mt-10 grid grid-cols-1 lg:grid-cols-3 md:grid-cols-2">
  {query !== null ? (
   posts?.map((post, ind) => (
    <JobCard
     key={ind}
     title={post.title}
     company={post.company.display_name}
     description={post.description}
     link={post.redirect_url}
    />
   ))
 ):(
   <></>
  )}
 </div>
</div>
```

```
</div>
);
};
export default Dashboard;
```