

## TypeScript-Simple-MERN-Project\thapaMernCodeno\_34.jsx

Welcome to MERN series as we discover how to make beautiful UI cards, effortlessly pull data from the backend, and showcase it dynamically on different pages.  
It's a hands-on journey to enhance your web development skills!

1: Add the functionality in the auth.jsx file to get the services data in our frontend & we will store it in our services state variable. (I've only included the relevant code in the video to keep things simple and easy to follow)

```
const getServiceData = async () => {
  try {
    const response = await fetch("http://localhost:5000/api/data/service", {
      method: "GET",
    });
    if (response.ok) {
      const services = await response.json();
      setServices(services.data);
    }
    console.log("service ", response);
  } catch (error) {
    console.log(error);
  }
};

useEffect(() => {
  getServiceData();
  useAuthentication();
}, []);
```

2: Our main service page to show all the cards

```
import { useAuth } from "../store/auth";

export const Service = () => {
  const { services } = useAuth();
  console.log(services);

  return (
    <section className="section-services">
      <div className="container">
        <h1 className="main-heading">Services</h1>
      </div>
    </section>
  );
};
```

```
<div className="container grid grid-three-cols">
  {services.map((curElem, index) => {
    return (
      <div className="card" key={index}>
        <div className="card-img">
          
        </div>

        <div className="card-details">
          <div className="grid grid-two-cols">
            <p>{curElem.provider}</p>
            <p>{curElem.price}</p>
          </div>

          <h2>{curElem.service}</h2>
          <p>{curElem.description}</p>
        </div>
      </div>
    );
  ))}
</div>
</section>
);
};

};
```