**Fire Base as BasS (Backend as Service) (Provided by google)**

it provides

1. Storing files (Fire Store (Data base) such as audio video etc)

2. Authentication

3. Authorization

4. Backend Service

**what is firebase**

Firebase provides detailed documentation and cross-platform SDKs to help you build and ship apps on Android, iOS, the web, C++, and Unity (Gaming) . View all docs.

Firebase is great for quick projects: it's easy to set up, fast, in many cases requires only front-end logic. It lets you focus on your app instead of implementing custom authentication, web sockets or database connections.

**Module CSS**

it is a scope level CSS (Alt for angular js scope level css)

it is the way of creating a separate module for each component for styling to avoid conflict with global.css (name.module.css). module is must while creating a module css.

notes

CSS Modules are "CSS files in which all class names and animation names are scoped locally by default". Instead of having CSS files and classes that are static, CSS Modules creates a dynamic implementation that is locally scoped to the HTML with the help of Webpack or Browserify.

Link <=> NavLink

The NavLink is used when you want to highlight a link as active. So, on every routing to a page, the link is highlighted according to the **activeClassName**. Link is for links that need no highlighting

Here for Routing we are using NavLink Instead of Link This Provides a feature to add Styling for the active(Clicked) Link

This is used when you want to highlight the current or active link. This is used with the activeClassName attribute, which enables it. See the example below

Syntax : <NavLink to="/home" activeClassName="active" >Home</NavLink>

Steps Involved

1. Import Nav Link
2. Replace a or Link with NavLink
3. In attribute add a class name by using activeClassName ex: activeClassName= “active”
4. Provide a custom color for this classname active