Started web application using react, node.js, mongodb, express, tailwindcss  
  
npm create vite@latest client

Framework: React

Variant: JS+SWC

Here we will have all dependencies: npm i

Search for tailwind vite and start following steps from documentation

DO GIT COMMIT

05/04/2025

Npm I react-router-dom

Check how many pages are need while creating website, here we need home,about,sign-in,sign-up, then create router with these pages

Make sure to check router is connecting with all pages or not

DO GIT COMMIT

Next is to create component folder as we checked in original website we have header for every pages, so we create header component

So we add them in APP.jsx after browserroute

When added tailwind, if there is not happening css in browser responsive, you can check in google developer tool (responsive browser)

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Create backend folder name as “api”

Install express, nodemon

Add type:”module” as it is ES6 module we need to add while using import express from “express”-----

  "name": "api",

  "version": "1.0.0",

  "description": "",

  "main": "index.js",

  "type":"module”

Delete test text in scripts in package.json and add dev, start   
then only we add npm run dev

DO GIT COMMIT

As we created git in client we need to move to api also

mv .git ../

created mongodb database -project and cluster, added in env (mongourl)

installed dotenv and mongoose

DO GIT COMMIT