

Do I need to install NPM for every project?

A screenshot of a Stack Overflow post. The author is Hari Haran, Owner (2019–present) · 3y. The post content is: "No, npm is a package manager. You only need to install it once in a system. If you are talking about **npm install** command, then it is not installing npm. What it does is, it looks up in the package.json file for dependencies and install all those dependencies for you." Below the post are 7.5K views and 1 upvote.

A screenshot of a terminal window titled "Command Prompt". The output shows an npm audit report:

```
npm WARN deprecated svgo@1.3.2: This SVGO version is no longer supported. Upgrade to v2.x.x.
added 1479 packages, and audited 1480 packages in 1m
239 packages are looking for funding
  run `npm fund` for details
7 vulnerabilities (1 moderate, 6 high)

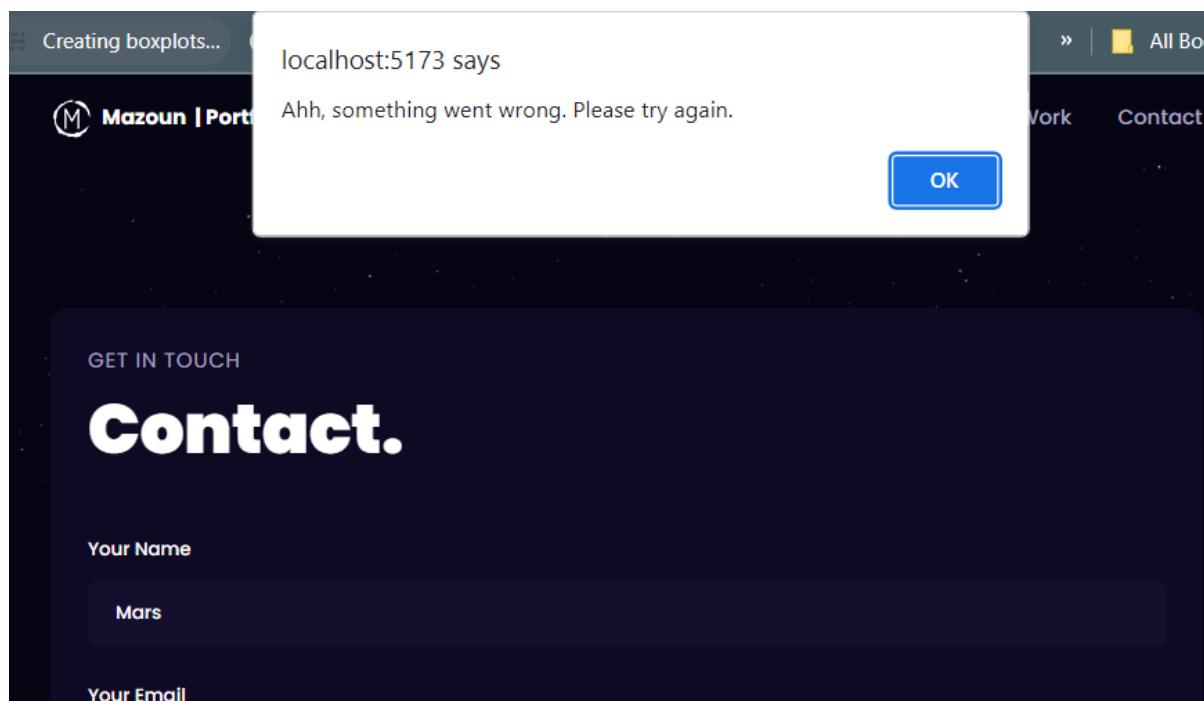
To address issues that do not require attention, run:
  npm audit fix

To address all issues (including breaking changes), run:
  npm audit fix --force

Run `npm audit` for details.

C:\Users\Mars\Downloads\s7\Profile-blog\react-portfolio-final-main>
C:\Users\Mars\Downloads\s7\Profile-blog\react-portfolio-final-main>code .
```

Why do I keep getting an error when I try to send a message with the contact form using emailjs?



A screenshot of a browser window. At the top, a developer tools error panel shows a stack trace for `Contact.jsx:62`. The error message is: "EmailJSResponseStatus {status: 400, text: 'The Public Key is invalid. To find this ID, visit https://dashboard.emailjs.com/admin/account'}". Below this, another message reads: "The Public Key is invalid. To find this ID, visit http://dashboard.emailjs.com/admin/account". In the center, a modal dialog from "localhost:5173" says "Thank you. I will get back to you as soon as possible." with an "OK" button. At the bottom, a dark-themed contact form titled "Contact." has fields for "Your Name" (containing "Mars") and "Your Email".

JavaScript revigen in W3school

A screenshot of the IntelliJ IDEA IDE. On the left, a sidebar shows completed exercises: "JS Switch", "JS For Loops", "JS While Loops", "JS Break Loops", "JS HTML DOM", "Exercise 1", and "Exercise 2" (which is selected). The main area displays a W3school exercise titled "Exercise:". It asks to use the `getElementsByTagName` method to find the first `<p>` element and change its text to "Hello". The code editor shows the following script:

```
<p id="demo"></p>

<script>
  document.getElementById("demo").innerHTML = "Hello";
</script>
```

Below the code editor are "Submit Answer" and "Show Answer" buttons.

w3schools.com/js/exercise_js.asp?filename=exercise_js_dom_html3

Creating boxplots... K-nearest Neighbor... Pyplot tutorial — M... python - Understan... Supervised Learnin... machine-learning-a... NB Jupyter N...

Completed 56 of 67 Exercises:

- JS For Loops ✓
- JS While Loops ✓
- JS Break Loops ✓
- JS HTML DOM**
- Exercise 1 ✓
- Exercise 2 ✓
- Exercise 3**
- Exercise 4
- Exercise 5
- Exercise 6
- Exercise 7
- Exercise 8

Exercise:

Change the text of the first element that has the class name "test".

```
<p class="test"></p>
<p class="test"></p>

<script>
document.getElementsByClassName("test")[0].innerHTML = "Hello";
</script>
```

Submit Answer >

Server error but eventual it needed some library installations

The screenshot shows a browser window at `localhost:5173/#about` displaying a server error message. Below the browser is a code editor (VS Code) with a terminal tab open. The terminal shows a series of log messages related to a build process, including dependency optimization and reloading.

```
41870:13)
at async Object.transform (file:///C:/Users/Mars/Desktop/3D_porto/node_modules/vite/dist/node/chunks/dep-df561101.js:4283:30)
at async loadAndTransform (file:///C:/Users/Mars/Desktop/3D_porto/node_modules/vite/dist/node/chunks/dep-df561101.js:54958:29)
at async viteTransformMiddleware (file:///C:/Users/Mars/Desktop/3D_porto/node_modules/vite/dist/node/chunks/dep-df561101.js:64345:32) (x2)
10:51:16 PM [vite] ✨ new dependencies optimized: @material-tailwind/react
0:51:16 PM [vite] ✨ new dependencies optimized: @material-tailwind/react
0:51:16 PM [vite] ✨ optimized dependencies changed. reloading
```

<https://www.material-tailwind.com/docs/react/tabs>

Vertical Tabs

You can change the tabs orientation from horizontal to vertical using the `orientation` prop.

⌚ Preview `</> Code`

HTML

React

Vue

Angular

Svelte

We're not always in the position that we want to be at. We're constantly growing. We're constantly making mistakes. We're constantly trying to express ourselves and actualize our dreams.

For the side color of the head of the tab <https://tailwindcss.com/docs/border-color>

Individual sides

Use the ``border-{side}-{color}`` utilities to set the border color for one side of an element.

order-t-indigo-500 border-r-indigo-500 border-b-indigo-500 border-l-indigo-500

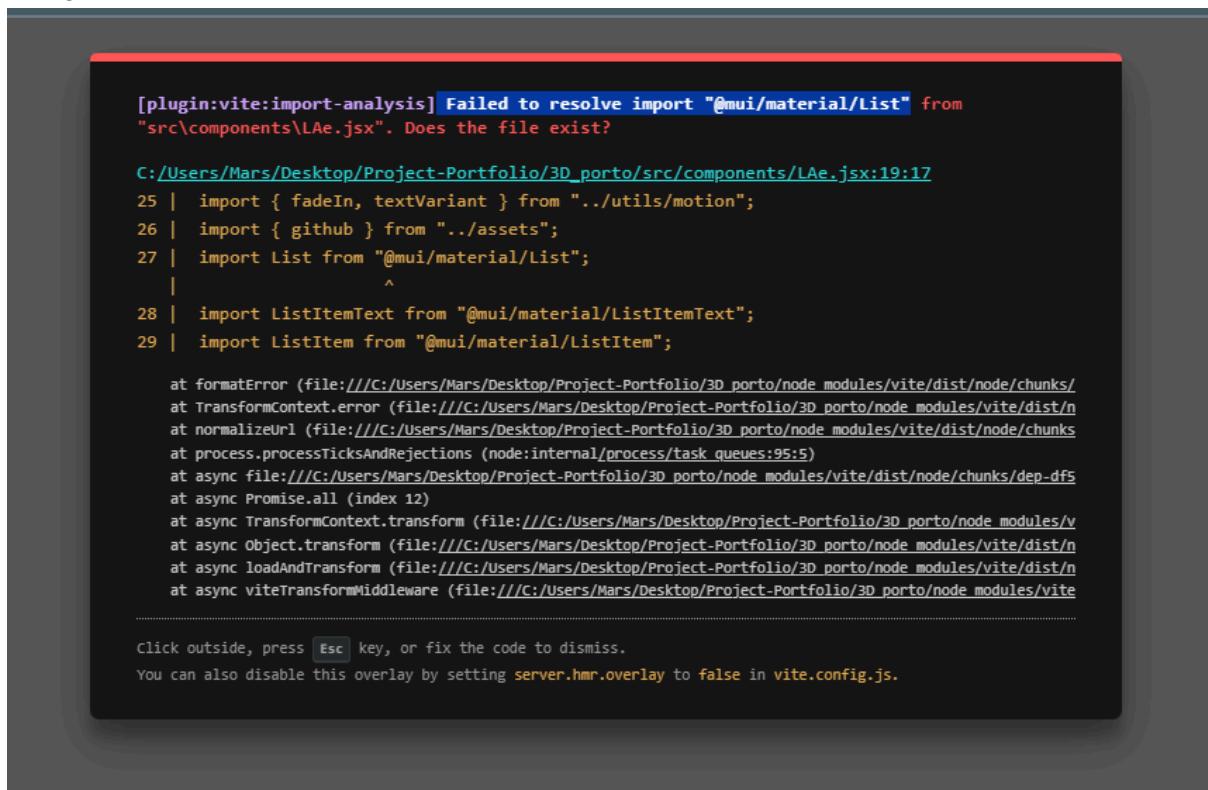
```
<div class="border-4 border-indigo-200 border-t-indigo-500 ..."></div>
<div class="border-4 border-indigo-200 border-r-indigo-500 ..."></div>
<div class="border-4 border-indigo-200 border-b-indigo-500 ..."></div>
<div class="border-4 border-indigo-200 border-l-indigo-500 ..."></div>
```

Reviewing the git cmd methods of cloning and pushing and more

The diagram illustrates the Git workflow with three main components: Working directory, Staging area, and Git repository. Arrows show the flow: 'git add' moves from the Working directory to the Staging area, and 'git commit' moves from the Staging area to the Git repository.

```
Git CMD
The system cannot find the path specified.
C:\Users\Mars\Desktop\Project-Portfolio>cd ./esktop
The system cannot find the path specified.
C:\Users\Mars\Desktop\Project-Portfolio>cd C:\Users\Mars\Desktop
C:\Users\Mars\Desktop>cd Project-Portfolio
C:\Users\Mars\Desktop\Project-Portfolio>ls -a
'ls-a' is not recognized as an internal or external command,
operable program or batch file.
C:\Users\Mars\Desktop\Project-Portfolio>ls -a
'ls' is not recognized as an internal or external command,
operable program or batch file.
C:\Users\Mars\Desktop\Project-Portfolio>dir
Volume in drive C has no Label.
Volume Serial Number is C456-C707
Directory of C:\Users\Mars\Desktop\Project-Portfolio
10/18/2023 04:26 PM <DIR> .
10/18/2023 04:26 PM <DIR> ..
10/18/2023 04:20 PM <DIR> 3D_porto
10/18/2023 04:20 PM 58,371 Project_Plan-Portfolio V3.pdf
10/18/2023 04:20 PM 458 README.md
10/18/2023 04:20 PM 22,093,955 RESEARCH REPORT PORTFOLIO.pdf
10/18/2023 04:20 PM 109,905 THE READING GUIDE PORTFOLIO.pdf
10/18/2023 04:20 PM 21,000 Website Inspiration 2023.pdf
               3 File(s)   43,927,046 bytes free
               3 Dir(s)  231,996,703,488 bytes free
C:\Users\Mars\Desktop\Project-Portfolio>git status
On branch main
Your branch is up to date with 'origin/main'.
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    3D_porto/
nothing added to commit but untracked files present (use "git add" to track)
C:\Users\Mars\Desktop\Project-Portfolio>
```

Using list in react



Rendier list using map:



The screenshot shows the freeCodeCamp website's header with "freeCodeCamp" and a flame icon, "Forum", and a "Donate" button. Below the header is a blue navigation bar with the text "Learn to code – free 3,000-hour curriculum". The main content area contains a code editor with the following JavaScript code:

```
name: 'Janet', work: 'fullstack-developer',
blogs: '34', websites: '12',
hackathons: '6', location: 'Mozambique', id: '1',
},
];
```

How `array.prototype.map()` Works in React

Now, you need to return JSX that renders every applicant name as presented from the array.

To get the names of the applicants, you can easily do that with JavaScript's `array.map` method. Below is how you can map every applicant's name:



All

User interaction @execution @validation)
Oct 2018 - present

LA1

Execute and evaluate the user experience
of an interactive product. Document the
development process for the stakeholders.

LA2

LA3

Applicant name: Trip Guide

LA4

LA5

LA6

LA7

```
<!DOCTYPE html>
...<html lang="en" ...>
  <head>
    ...
  </head>
  <body>
    ...
  </body>
</html>
```

Styles Computed

Filter

Console What's

top ▾

Filter

4 Issues: 1 1 2

✖ Warning: Each c
should have a uni

Check the render
s://reactjs.org/1
information.
at div
at LAe (http:
ents/LAe.jsx?t=16
at section
at MotionComp
3/node_modules/.
=317b7e8a:235:40)
at HOC
at div
at Router (ht
dules/.vite/deps/
e8a:3727:15)
at BrowserRou
node_modules/.vit
v=317b7e8a:4207:5
at App

Selected Tab: Use
@execution @valic
Filtered Projects
Selected Tab: Use

The screenshot shows a web browser window with the URL `localhost:5173/#about`. The page content is a portfolio section titled "Mazoun | Portfolio". On the left, there's a sidebar with a vertical list of items: "All", "LA1", "LA2" (which is highlighted in purple), "LA3", "LA4", "LA5", "LA6", and "LA7". To the right of the sidebar, there's a main content area and a right-hand panel for code review.

Main Content Area:

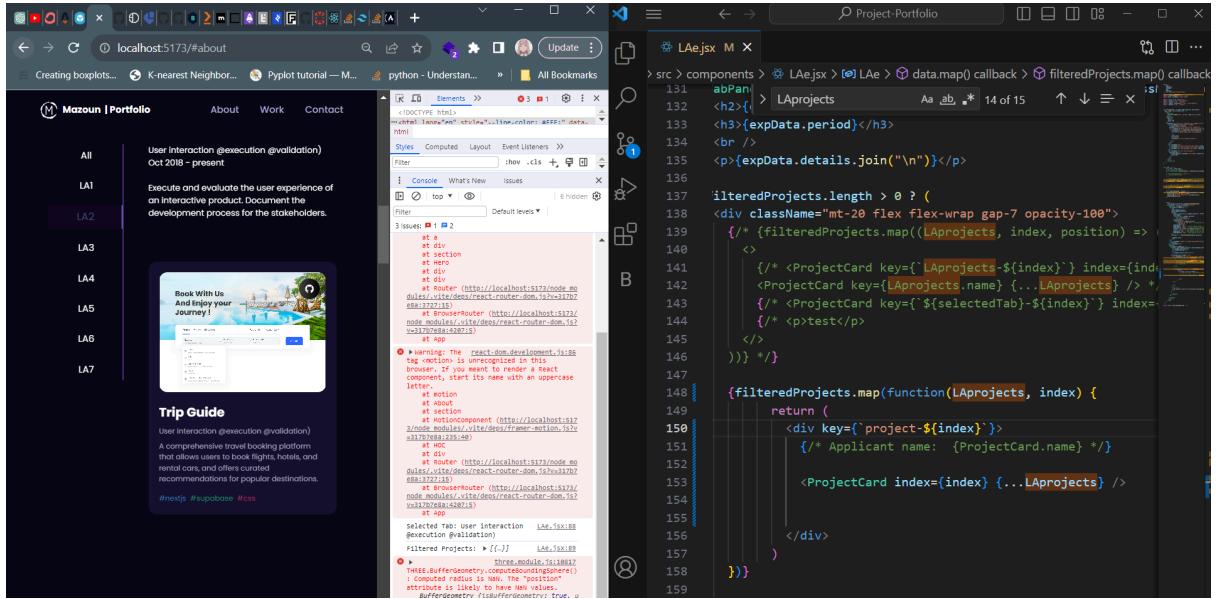
- All:** User interaction @execution @validation)
Oct 2018 - present
- LA1:** Execute and evaluate the user experience of an interactive product. Document the development process for the stakeholders.
- LA2:** (This item is selected)
- LA3:**
- LA4:**
- LA5:**
- LA6:**
- LA7:**

Right-Hand Panel (Code Review):

The right-hand panel displays a portion of an HTML file with several error markers (red squiggly lines) underlined by the browser's developer tools. The errors are related to node IDs and class names.

- `3/nod`
`=3171`
- `dules`
`e8a::`
- `node`
`v=311`
- `THREE`
`: Com`
`attri`
`_B`
`ui`
`5'`
`X:`
- `Selected`
`@execut`
- `Filter`
- `Wai`
`shou`
- `Check`
`s://`
`infor`
`a`
`ents,`
- `3/nod`
`=3171`
- `dules`
`e8a::`

A single word "test" is visible at the bottom center of the main content area.



It worked for few secondes but then it remind in dissiparring therefore I discovered what is the problem, therefor I asked chatgpt telling it that it shows for few secondes and it disappears what is the issue? The reply was...

```

</TabsBody>
</div>
</Tabs>
);
}

export default SectionWrapper(LAe, "");
```



The issue with your code lies in how you're attempting to display `ProjectCard` components within the `filteredProjects.map` function. You should use the data from `filteredProjects` to pass the necessary props to `ProjectCard`. Here's how you can fix it:

The problem remains the same and the card or data is still disappearing

Decided to add the react dev tools to help me solve the issue, chatgpt couldnt solve it



chrome web store



maz200027@gmail.com

[Home](#) > [Extensions](#) > [React Developer Tools](#)



React Developer Tools

Featured

1,447 | [Developer Tools](#) | 4,000,000+ users

[Overview](#)

[Privacy practices](#)

[Reviews](#)

[Support](#)



Redux DevTools

677



React Context DevTool

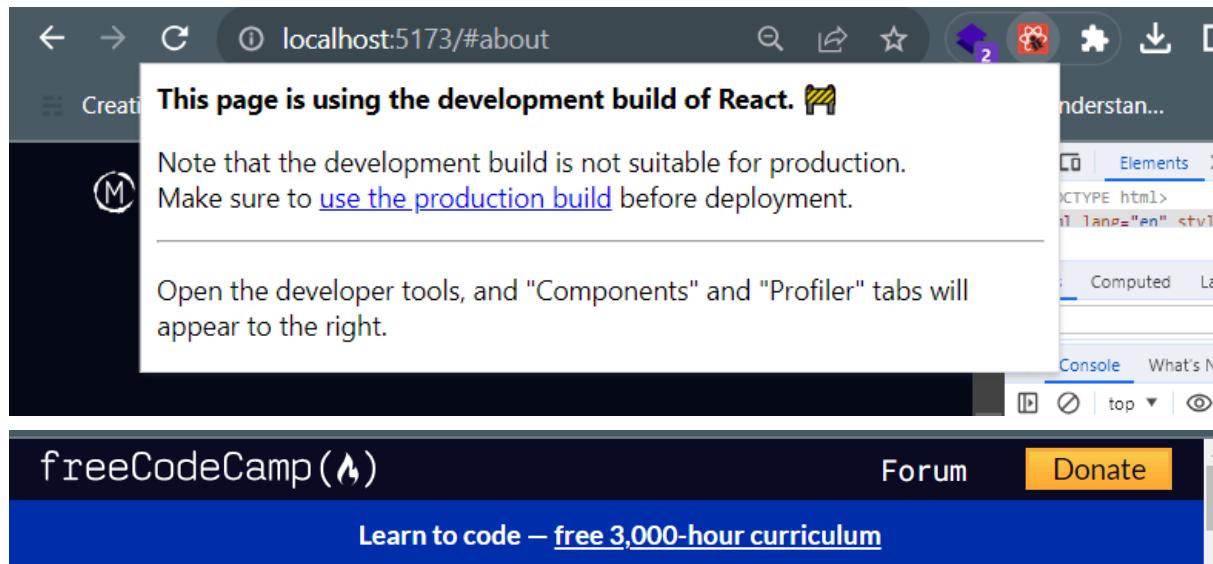
19



JSON Formatter

1,79

Trying to use the tool in the local server, idont know if that is the issue, the following error is displayed:



JANUARY 11, 2023 / #REACT

How to Use React Dev Tools - With Example Code and Videos



Aman Kalra

A screenshot of a code editor showing a file named '_app.jsx'. The code is a Next.js application entry point. It imports various components and hooks from 'next', 'apollo-client', and 'material-ui'. It defines a function 'App' that takes 'Component' and 'pageProps' as arguments. Inside the function, it uses 'useState' to manage the theme and 'useEffect' to apply styles based on the theme. The code editor interface shows the project structure on the left, including 'blog', 'components', 'context', 'documentation', 'graphql', 'hooks', 'lib', 'pages', 'utils', and 'node_modules'. The code itself is written in JSX and includes several imports and function definitions.

Apparently there is an error in the extinction:

<https://stackoverflow.com/questions/59332761/how-can-i-fix-error-message-given-by-react-developper-tools-on-the-default-react>

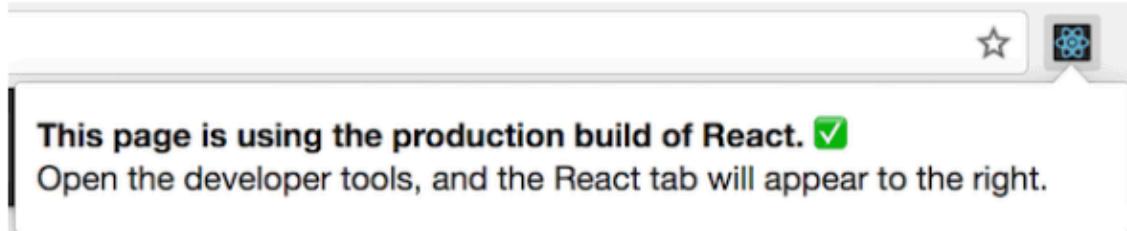
The screenshot shows a web browser window with the URL <https://stackoverflow.com/questions/59332761/how-can-i-fix-error-message-given-by-react-developper-tools-on-the-default-react>. The page title is "How can I fix error message given by React Developper Tools on the default React page?". The question was asked 3 years, 10 months ago and modified 3 months ago, with 12k views. The "Summary" section contains the text: "I would like to check elements on the react app, but my React Developper Tools on Google Chrome didn't work." The left sidebar shows navigation links like Home, PUBLIC, Questions, Tags, Users, Companies, COLLECTIVES, and LABS.

I did not find the answer but then thought of looking for the same extension in vscode. However before that I thought of looking at the difreness betwin the same tool in vscode and google,

Searched for: react dev tool google extension or vscode extension

I did not found an answer for that but however found a different thing:

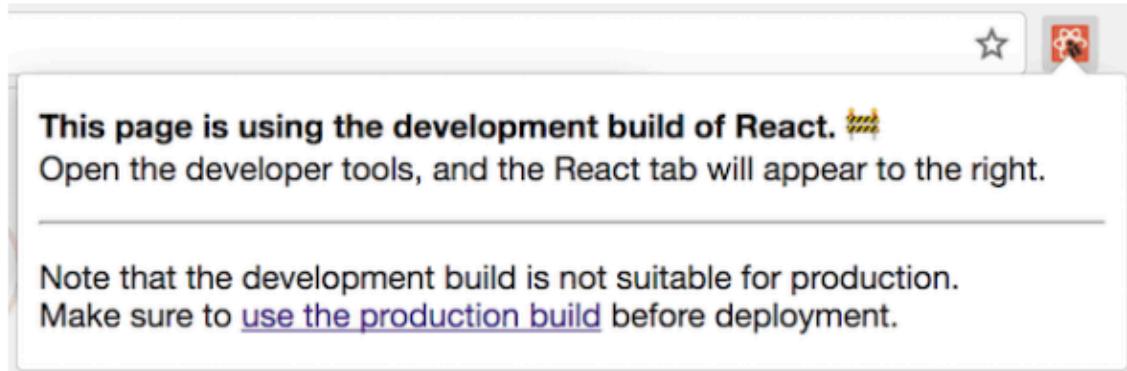
If you aren't sure whether your build process is set up correctly, you can check it by installing [React Developer Tools for Chrome](#). If you visit a site with React in production mode, the icon will have a dark background:



This page is using the production build of React. ✅

Open the developer tools, and the React tab will appear to the right.

If you visit a site with React in development mode, the icon will have a red background:



This page is using the development build of React. 🚨

Open the developer tools, and the React tab will appear to the right.

Note that the development build is not suitable for production. Make sure to [use the production build](#) before deployment.

It is expected that you use the development mode when working on your app, and the production mode when deploying your app to the users.

Therefore to my understanding that it is not recognised as react and I doubt that it is because the app is in the local server

Later on I found this statement : “ Remember that only React files ending with .production.min.js are suitable for production. ” in the same website :

<https://legacy.reactjs.org/docs/optimizing-performance.html#use-the-production-build>

Looking at the same website, the icon is red because the react app is in the local environment. I will build the app and then deploy it in Vercel:

Let's build something new.

To deploy a new Project, import an existing Git Repository or get started with one of our Templates.

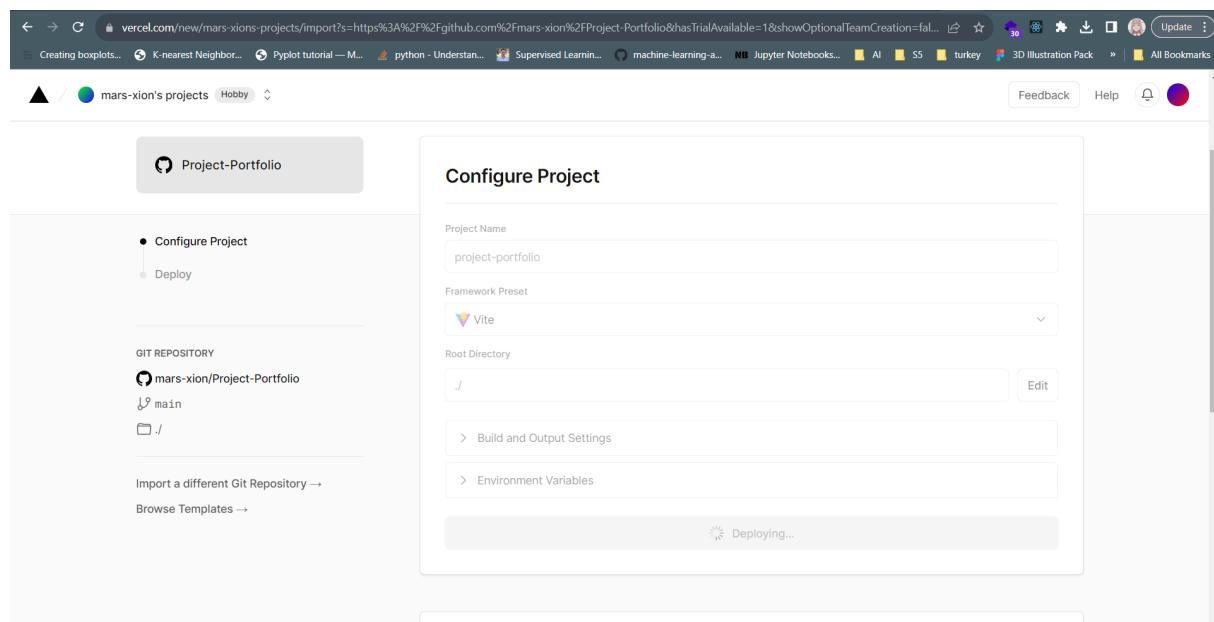
Import Git Repository

Select a Git provider to import an existing project from a Git Repository.

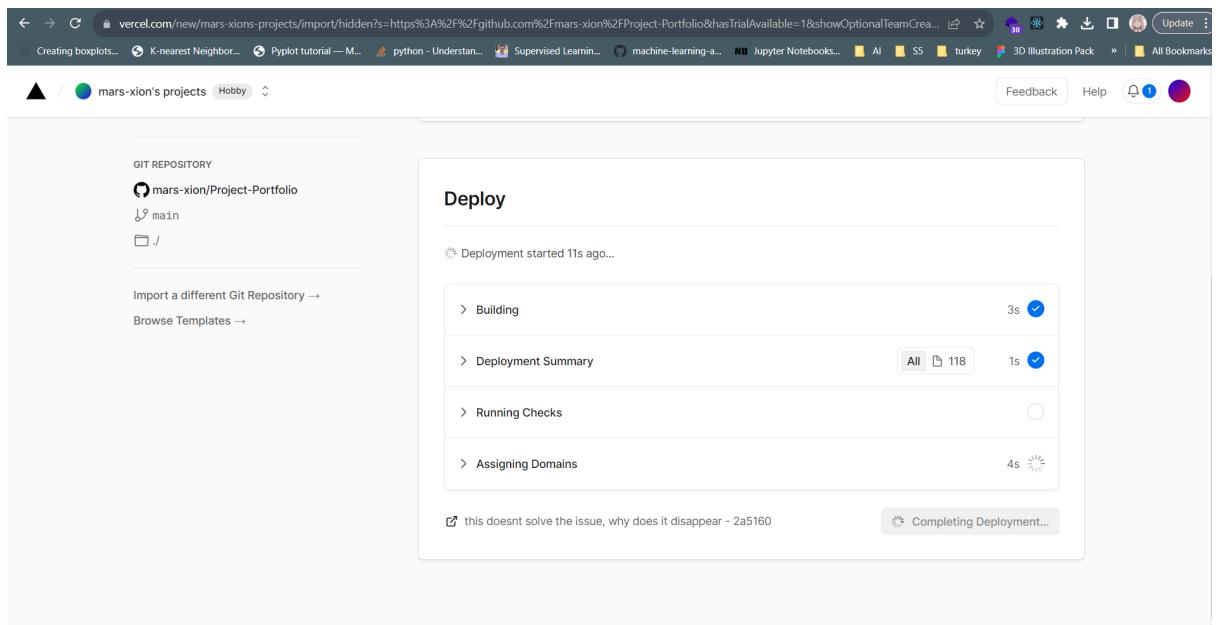
 Continue with GitHub

 Continue with GitLab

 Continue with Bitbucket



The screenshot shows the Vercel web interface for configuring a project. On the left, there's a sidebar with navigation links like 'Project-Portfolio', 'Configure Project' (which is selected), and 'Deploy'. Below that is a 'GIT REPOSITORY' section showing a repository named 'mars-xion/Project-Portfolio' with a 'main' branch. There are also links to 'Import a different Git Repository' and 'Browse Templates'. The main right-hand panel is titled 'Configure Project' and contains fields for 'Project Name' (set to 'project-portfolio'), 'Framework Preset' (set to 'Vite'), and 'Root Directory' (set to '/'). Underneath these are sections for 'Build and Output Settings' and 'Environment Variables'. At the bottom of this panel, a progress bar indicates 'Deploying...' with a percentage of 10%. The browser's address bar shows the URL for the project configuration page.



It took a lot of time to deploy the app therefore I went to find another solution
I asked: Is the issue because of the tab? Ofc to chatgpt

Answer:

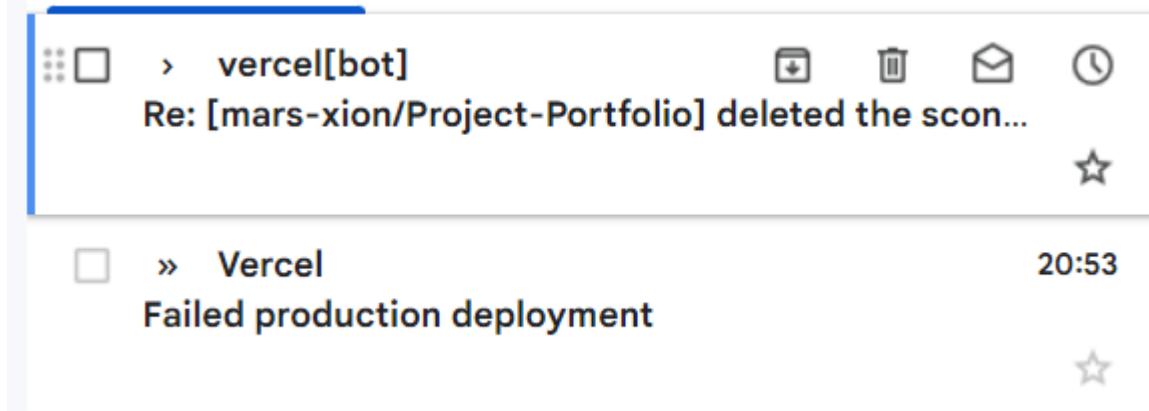
- **Incorrect Tab Selection:** Make sure that the `selectedTab` state is being set correctly when a tab is clicked. You can log the `selectedTab` value inside the `handleTabChange` function to verify this.
- **Mismatched Data:** Check that the `LAprojects` array contains projects with positions that match the values of the tabs. If there's a mismatch, the filtering logic won't find any matching projects, and thus, no cards will be rendered.
- **Unexpected State Changes:** Ensure that the `selectedTab` state is not being unexpectedly reset or changed elsewhere in your code. Unexpected state changes can lead to components not rendering as expected.
- **Rendering Logic:** Double-check the condition where cards are being rendered (`filteredProjects.length > 0`). If this condition evaluates to false, no cards will be rendered. You can add temporary debug logs inside the rendering section to see if it's being executed.

Then I asked to give code for the **Incorrect Tab Selection** and the **Unexpected State Changes**. The first one was fine, it did not give any new code. But for the next one it said to only useeffect when the tab is changed:

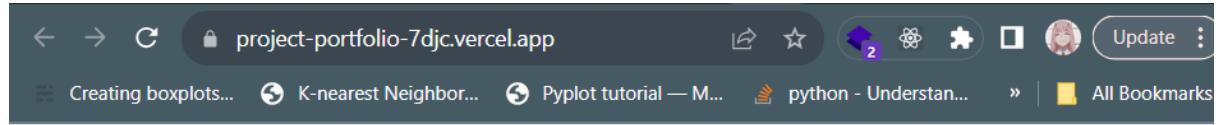
```
javascript
useEffect(() => {
  if (selectedTab === "specificTab") {
    console.log("Special tab selected!");
  }
}, [selectedTab]);
```

This also did not solve the issue. But I was able to understand that I was using 2 map function where one of them wasn't rendering anything. So I cleaned the codes a little bit.

It took around 45 minutes for the app to be deployed:



But unfortunately the deployment was not correct:



After reading the documentation I understood that the error was because of the path. When trying to add a new project with a different path in vercel this error was shown: “ a git repository cannot be connected to more than 3 projects”

A screenshot of a Stack Overflow question page. The question is titled "Vercel maximum number of projects?" and was asked 1 year, 8 months ago. It has 9 answers, 181 views, and 2 upvotes. The question asks if Vercel has a maximum number of projects in the hobby plan, mentioning a limit of three GitHub repositories. A sidebar on the right shows "The Overflow Blog" and "Featured on Meta" posts.

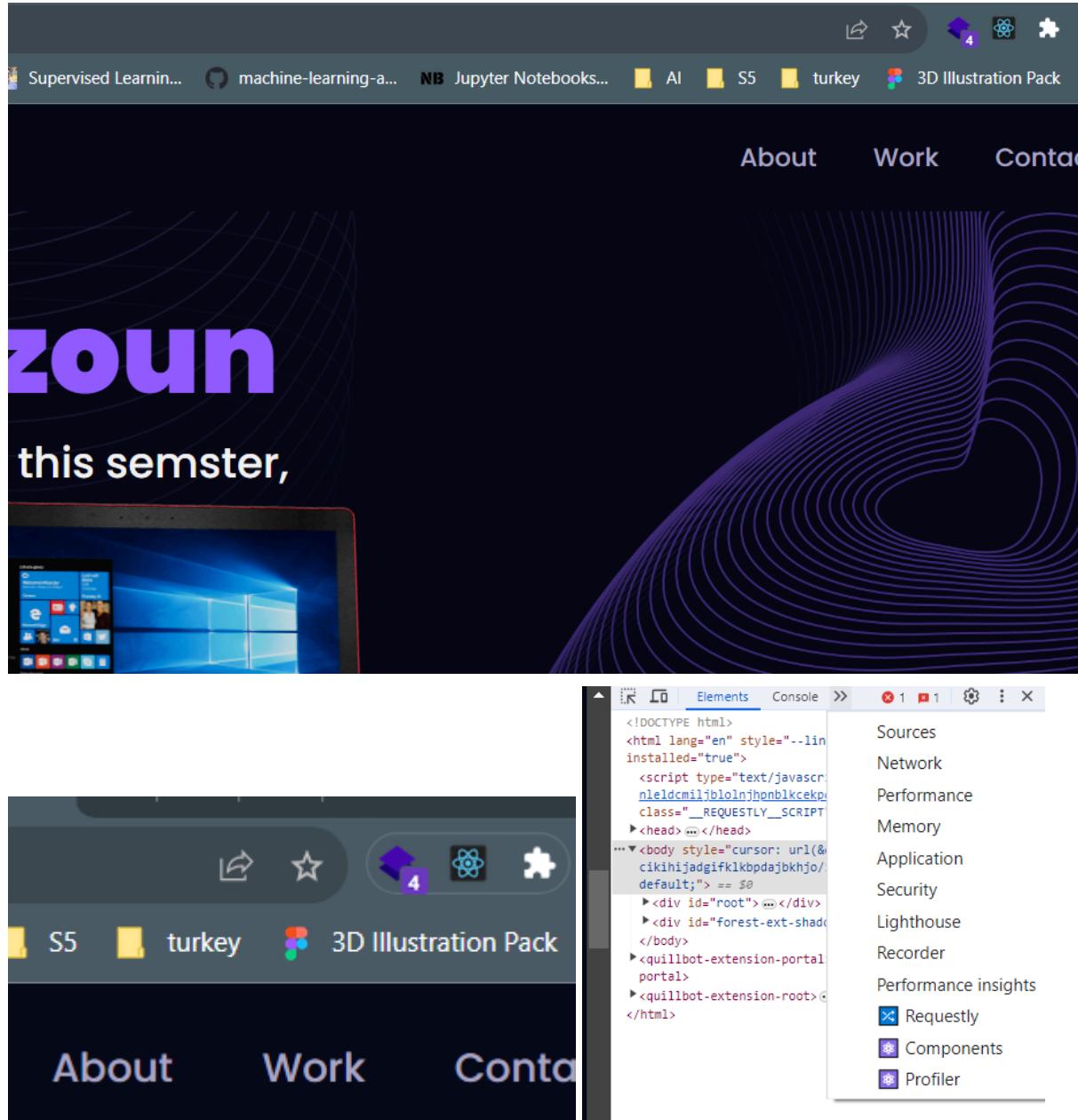
I was able to understand that vercel website only deployed 3 projects therefore I delete one and tried again.

Chanigin the path worked!

A screenshot of a Vercel deployment success page. It shows a congratulatory message: "Congratulations! You just deployed a new Project to Vercel." Below it is a preview of the deployed project, which displays a portfolio page with the heading "Hi, I'm Mazoun" and a message about deploying projects using an ASUS laptop. To the right, there are "Next Steps" options: "Instant Previews", "Add Domain", and "Enable Speed Insights".

Before it was <https://github.com/mars-xion/Project-Portfolio/tree/main>
Then changed to https://github.com/mars-xion/Project-Portfolio/tree/main/3D_porto

Now the react dev tool color is not red or gray, which means that the local environment was the reaseon for that.



The screenshot shows two separate instances of the React DevTools Components tab, likely from different browser tabs or windows.

User interaction @analysis @advice

- props:**

```
> children: [<h2 />, <h3 />, <br />, <p />, <div />]
  className: "py-0"
  value: "User interaction @analysis @advice"
```
- hooks:**

```
> g:
> p:
```
- rendered by:** react-dom@18.2.0

ML

- props:**

```
description: "A comprehensive travel booking platform that allows users to book flights and accommodations"
image: "/assets/tripguide-892dd3b1.png"
index: 0
name: "Trip Guide"
position: "User interaction @execution @validation"
source_code_link: "https://github.com/"
```
- tags:** [{}]
- rendered by:** react-dom@18.2.0

Collapsible prop values

The left sidebar shows the component tree with various nodes expanded and collapsed. Nodes are color-coded: blue for components, orange for keys, and grey for other values like props and hooks.

Search (text or /regex)

ForwardRef

props

- children: <e7 />
- variants: {hidden: {...}, show: {...}}
- hidden: {opacity: 0, x: 0, y: 100}
 - show: {opacity: 1, transition: {...}, x: 0, y: 0}
- transition: {delay: 0, duration: 0.75, ease: "easeOut", type: "..."}
delay: 0
duration: 0.75
ease: "easeOut"
type: "spring"
x: 0
y: 0

hooks

- Context: {isStatic: false, reducedMotion: "never", transform...}
- Fye:
- Dye:
- Anonymous
- Pye:
Context: {}
- Context: {strict: false}
- Bye:
- Anonymous

rendered by

react-dom@18.2.0

Console

What's New Issues

[Click to expand] <ML /> backendManager.js:1

Props:
{index: 0, name: 'Trip Guide', position: 'user interaction @execution @validation)', description: 'A comprehensive travel booking platform that all own curated recommendations for popular destinations.', tags: Array(3), ...}

Nodes: > [div] backendManager.js:1

Right-click any value to save it as a global variable for further inspection. backendManager.js:1

As from the 3 previous screenshots,, I assume that the error might be because of the animation and transition, therefore I will try to play around with it to check if it is the reason.

Yes,, it is the reason 😊

But I dont want to delete it, I want it for the smooth transition.

On 31/10/2023 I asked Mr. Stan to help me on showing all the projects in the all projects tab section and to solve the issue of the variants. the issues was solved and all projects work now. The code for that was:

```
// filter project depininding on the type of the Learning Agreements
let filteredProjects = [];
if (selectedTab === "All Projects") {
  // Show all projects when the position is "All"
  filteredProjects = Loprojects;
} else {
  // Filter projects based on the selected position
  filteredProjects = Loprojects.filter(
    (Laproject) => Laproject.position === selectedTab
  );
}
```

But as can be seen in the image below, the user would have to scroll all the way to see all the project whihc

Mazoun | Portfolio

All Projects
Oct 2018 - present

LA1
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc dignissim fringilla dui ac mattis. Donec in sodales eros. Nulla fermentum, ante in venenatis pellentesque, justo odio viverra lorem, varius posuere erat tortor et magna.

LA2

LA3

LA4

LA5

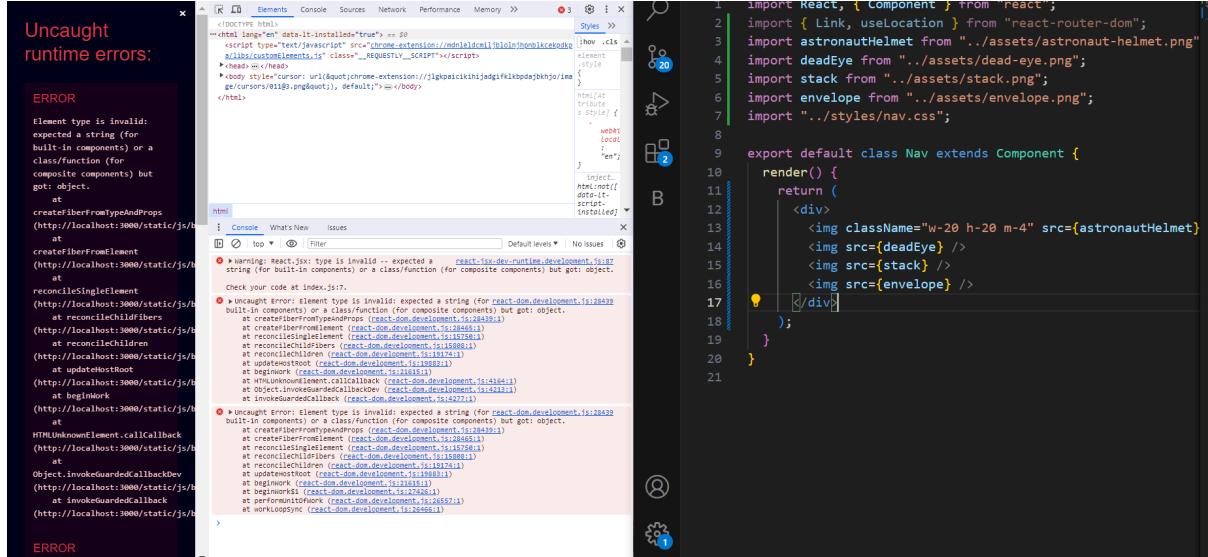
LA6

LA7

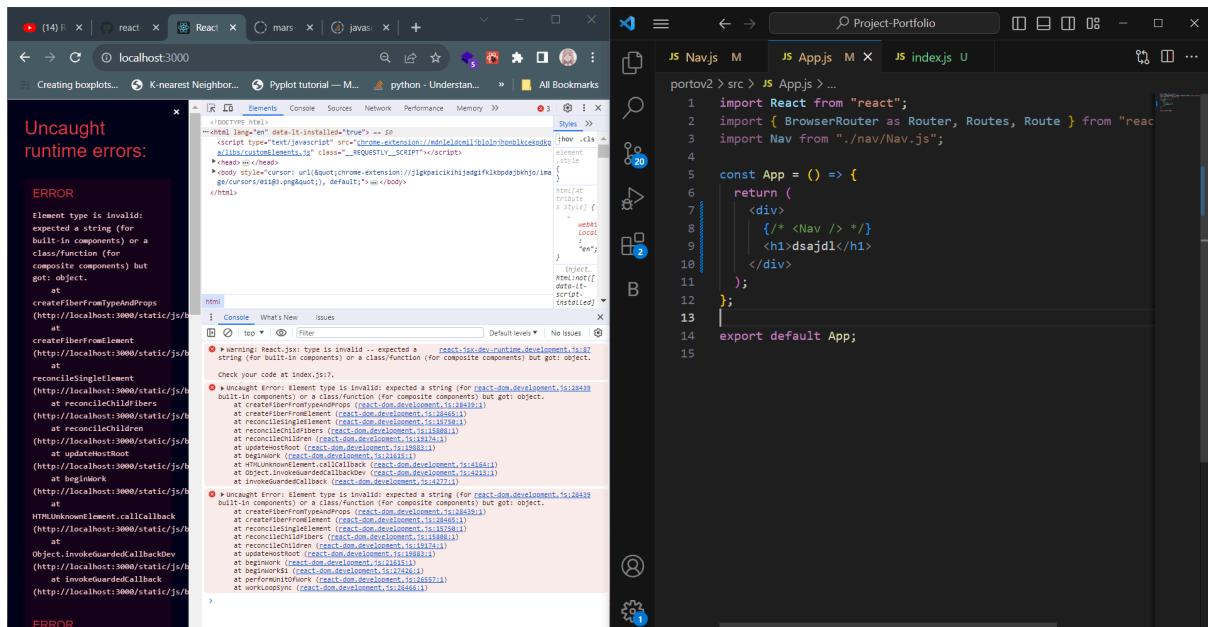
Car Rent
Goal-oriented interaction
Web-based platform that allows users to search, book, and manage car rentals from various providers, providing a convenient and efficient solution for transportation needs.
#react #mongodb #tailwind

Job IT
Investigative problem solving
Web application that enables users to search for job openings, view estimated salary ranges for positions, and locate available jobs based on their current location.
#react #restapi #scss

I started a new course where the background is a video and the feeling of the website is different. I followed all the steps that the coder was doing for creating the react app, the ones we write in the terminal, I checked that all the libraries I have are the same versions that he have. But still I got the following error:



At first I thought it is from the nav.js file, I asked a team member to help me but we couldnt figuer it out, we thought it is because of the way the image was called. I tried to put text instead but it didnot show. One day after, I got the idea that it must be beacue of a wrong path or some error on the app.js. So I wrote some text there, however still. There is nothing showing.



Finally I decided to check the app.js from the github account of the coder, it was the same, there is no error.

The screenshot shows two tabs open in a code editor: 'JS App.js' and 'JS index.js'. The 'App.js' tab contains the following code:

```
1 import React from "react";
2 import { BrowserRouter as Router, Routes, Route } from "react-router-dom";
3 import Nav from "./nav/Nav.js";
4 import About from "./about/About";
5 import Skills from "./skills/Skills";
6 import Projects from "./projects/Projects";
7 import Contact from "./contact/Contact";
8 import "./styles/app.css";
9 import Background from "./background/Background.js";
10 import PlayerStats from "./playerStats/PlayerStats.js";
11
12 const App = () => {
13   return (
14     <Router>
15       <Nav />
16       <Background />
17       <Routes>
18         <Route path="/" element={<About />} />
19         <Route path="/skills" element={<Skills />} />
20         <Route path="/projects" element={<Projects />} />
21         <Route path="/contact" element={<Contact />} />
22       </Routes>
23       <PlayerStats />
24     </Router>
25   );
26 }
27
28 export default App;
```

The 'index.js' tab contains the following code:

```
1 import React from "react";
2 import ReactDOM from "react-dom/client";
3 import App from "./App";
4
5 const root = ReactDOM.createRoot(document.getElementById("root"));
6 root.render(<App />);
7
```

Then I saw the index.js file on the same place as the app.js, thereof I decided to check it out and saw that it is different, however, I did not want to show it because it was generated from the npx create react app.

The screenshot shows two tabs open in a code editor: 'JS App.js' and 'JS index.js'. The 'index.js' tab contains the following code:

```
1 import React from "react";
2 import ReactDOM from "react-dom/client";
3 import App from "./App";
4
5 const root = ReactDOM.createRoot(document.getElementById("root"));
6 root.render(<App />);
7
```

However, when I changed my index to his same index,, it worked!

The screenshot shows a browser window with developer tools open. The DOM tab shows the following HTML structure:

```
<html lang="en" data-lt-installed="true"> ...
<head>
  <script src="chrome-extension://imndeocmiblbojnhepbkxegdqa/alijs/customElements.js" class="__REQUESTLY_SKRIFT"></script>
</head>
<body style="cursor: url('about:chrome-extension://lgkoalciikhjagifklkopdajbhjo/ima ge.Cursors@011@.png') pointer; default;"> ...
</body>
</html>
```

The code editor on the right contains the following code:

```
1 import React from "react";
2 import ReactDOM from "react-dom/client";
3 import App from "./App";
4
5 const root = ReactDOM.createRoot(document.getElementById("root"));
6 root.render(<App />);
7
```

It is time to change the colors of the website to match the idea I had before. Which is to include the pastel colors. But since I am using tailwindcss on the first project then I can't have a css file bc it would look weird. Anyway I found this code in the tailwind website;

The screenshot shows a browser window displaying the Tailwind CSS documentation for customization, specifically the "Customizing Colors" section. It features a color palette with hex codes for various shades. Below the palette, a note says: "But when you do need to customize your palette, you can configure your colors under the `colors` key in the `theme` section of your `tailwind.config.js` file:". A code editor window next to it shows the contents of tailwind.config.js:

```
/* @type {import('tailwindcss').Config} */
module.exports = {
  theme: {
    colors: {
      // Configure your color palette here
    }
  }
}
```

Below the code editor, a note reads: "When it comes to building a custom color palette, you can either [configure your own custom colors](#) from scratch if you know exactly what you want, or [curate your colors](#) from our extensive included color palette if you want a head start."

I already have a theme in mind therefor I will apply it and see how things change.

The screenshot shows a code editor with multiple tabs open. The active tab is tailwind.config.js, which contains the following code:

```
/* @type {import('tailwindcss').Config} */
module.exports = {
  theme: {
    extend: {
      colors: {
        primary: "#050816",
        secondary: "#aaa6c3",
        tertiary: "#151030",
        "black-100": "#100d25",
        "black-200": "#090325",
        "white-100": "#f3f3f3",
      },
      boxShadow: {
        card: "0px 35px 120px -15px #211e35",
      },
      screens: {
        xs: "450px",
      },
      backgroundImage: {
        "hero-pattern": "url('/src/assets/herobg.png')",
      }
    }
  }
}
```

The code editor interface includes a search bar, a toolbar with icons, and a status bar at the bottom showing the date and time.

The screenshot shows a browser window on the left displaying a Vite error message: "[plugin:vite:css] [postcss] lch is not defined". Below the error is a stack trace pointing to files like `index.css` and `tailwind.config.js` in the `node_modules` directory. On the right is a VS Code editor window titled "tailwind.config.js M" showing the configuration file content:

```

1  /** @type {import('tailwindcss').Config} */
2  module.exports = {
3    content: ["./src/**/*.{js,jsx}"],
4    mode: "jit",
5    theme: {
6      extend: {
7        colors: {
8          // primary: "#050816",
9          // secondary: "#aae6c3",
10         // tertiary: "#151030",
11         "black-100": "#100d25",
12         "black-200": "#090325",
13         "white-100": "#f3f3f3",
14         text: lch(98.01 % 7.89, 195.19),
15         background: lch(7.81 % 0.88, 74.85),
16         primary: lch(51.31 % 26.19, 309.18),
17         secondary: lch(65.75 % 18.62, 313.62),
18         accent: lch(25.55 % 7.45, 342.99),
19       },
20     boxShadow: {
21       card: "0px 35px 120px -15px #211e35",
22     },
23   },
24 }

```

Below the code editor are tabs for PROBLEMS, OUTPUT, TERMINAL, and other developer tools.

Turnd out I was using LCH instead of HSL

The screenshot shows the Tailwind CSS color palette tool interface. At the top, there are tabs for CSS, Tailwind CSS, SCSS, Custom Code, Shades, QR, and Download. Below these are buttons for HEX, RGB, HSL, LAB, and LCH, with LCH being the active tab. The main area displays the generated LCH color values:

```

--text: lch(6.51% 8.1 194.07);
--background: lch(92.39% 0.61 75.96);
--primary: lch(45.09% 27.46 309.77);
--secondary: lch(32.79% 21.01 314.17);
--accent: lch(76.38% 6.12 342.21);

```

At the bottom, there is a link to "Learn about exporting - Request an export option" and a section titled "Accent" with a dark gray gradient bar.

There is no documentiont about how to use the HSL colors in tailwind css

A screenshot of a web browser window showing a Google search results page. The search query is "'HCL' colors in tailwind css". The results include a post from r/tailwindcss about a color palette generator. Below the main results, there's a "People also ask" section with several questions related to Tailwind colors.

"HCL" colors in tailwind css

About 125.000 results (0,39 seconds)

Reddit · r/tailwindcss
1 comments · 2 years ago

[Tailwind color palette generator using CIELab color space ...](#)

Now the tool can adjust single **colors** using **HCL** and having WCAG contrast in real time across all **colors**. This tool is highly inspired by a ...

People also ask :

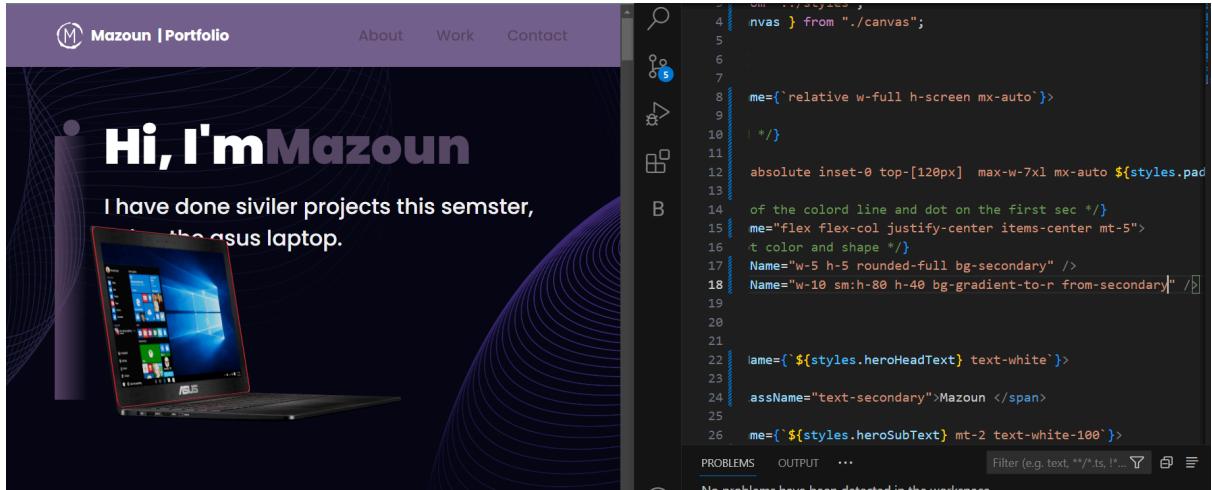
- How to apply color code TailwindCSS?
- How do I add more colors to TailwindCSS?
- Can Tailwind colors be referenced from CSS?
- Why are Tailwind colors not working?

Feedback

GeeksforGeeks
<https://www.geeksforgeeks.org/how-to-add-new-colors-in-tailwind-css/>

Threfroe I will just use the hex colors.

Fixing the dot and the line, secondary-gradient dont work in tailwind css but I found we can do a bg-gradient-to-r then write from- secondary. However the gradient is on the wrong direction;



```
4  canvas } from './canvas';
5
6
7
8  me={`relative w-full h-screen mx-auto`}>
9  | */
10 | absolute inset-0 top-[120px] max-w-7xl mx-auto ${styles.pad}
11 | of the colored line and dot on the first sec */
12 | me="flex flex-col justify-center items-center mt-5">
13 | t color and shape */
14 | Name="w-5 h-5 rounded-full bg-secondary" />
15 | Name="w-10 sm:h-80 h-40 bg-gradient-to-r from-secondary" />
16 |
17 |
18 |
19 |
20 |
21 |
22 |ame={`${styles.heroHeadText} text-white`}>
23 |
24 |assName="text-secondary">Mazoun </span>
25 |
26 |me={`${styles.heroSubText} mt-2 text-white-100`}>
```

1 Answer

Sorted by: Highest score (default)



But it's a linear gradient, I want a vertical gradient.

36

`linear` is a **type** of gradient, `vertical` is a **direction**. You probably mean that you have a `horizontal` gradient but instead you want a `vertical` one. Both will be `linear` though (for example `radial` gradient does not exist in Tailwind right now, only `linear` exists).



All default available directions that you can use for `linear` gradient:



- `bg-gradient-to-t`
- `bg-gradient-to-tr`
- `bg-gradient-to-r`
- `bg-gradient-to-br`
- `bg-gradient-to-b`
- `bg-gradient-to-bl`
- `bg-gradient-to-l`
- `bg-gradient-to-tl`

So for vertical direction just use `bg-gradient-to-t` (from bottom to top) or `bg-gradient-to-b` (from top to bottom)

[More info in the docs](#)

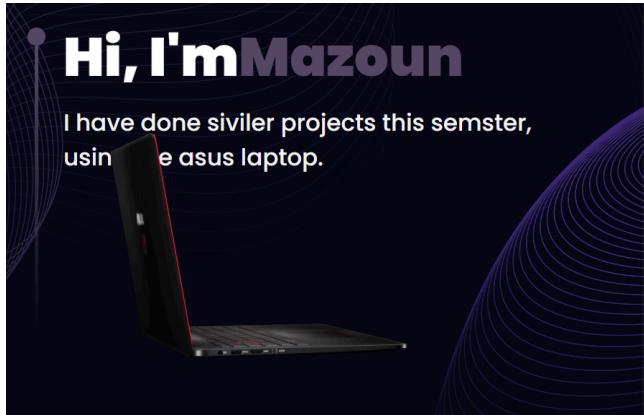
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edited Nov 13 at 13:18

answered Jan 19, 2022 at 16:05

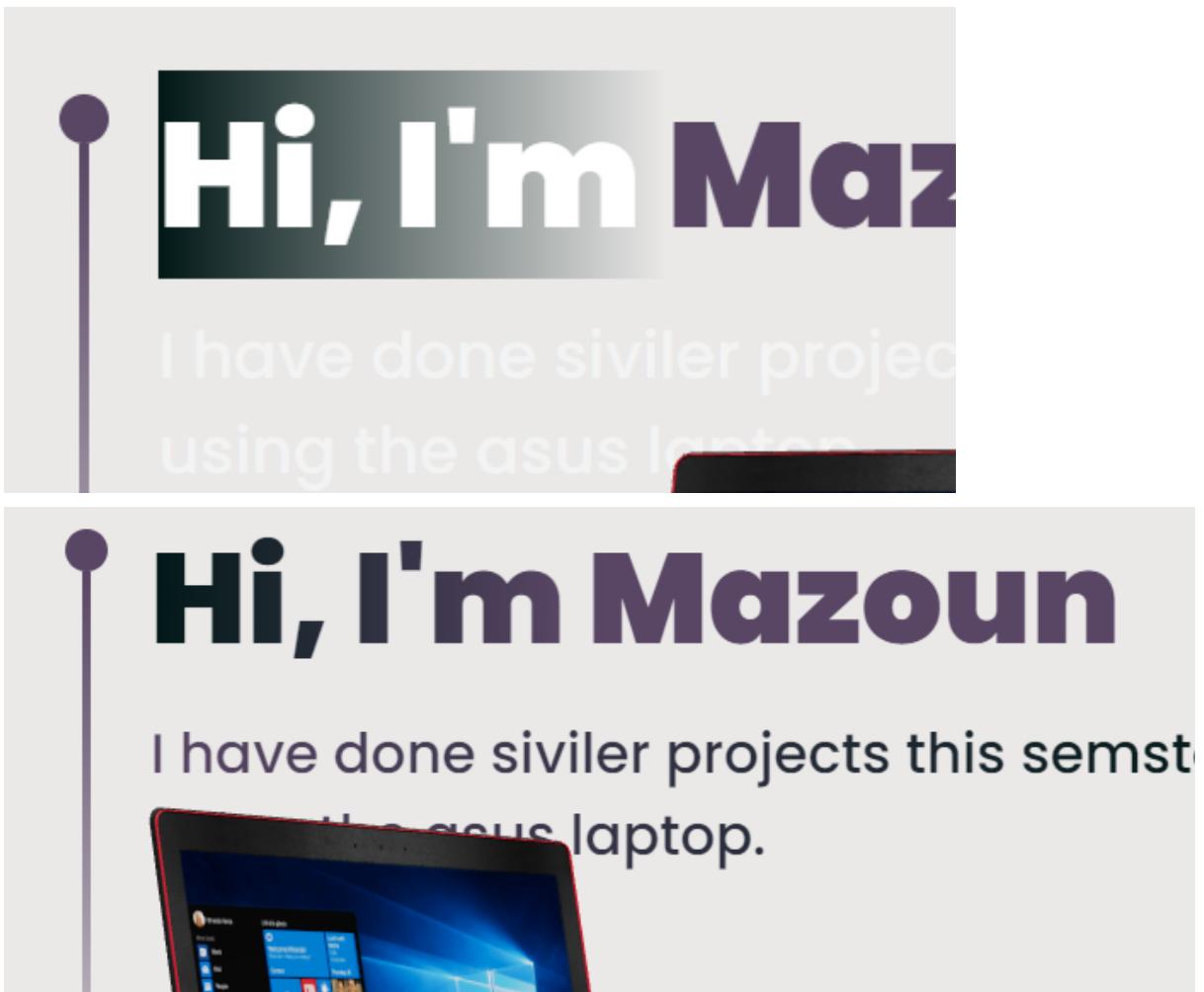
<https://stackoverflow.com/questions/70773146/how-do-i-change-the-direction-of-a-gradient-in-tailwind-css>

So it is bg-gradient-to-b



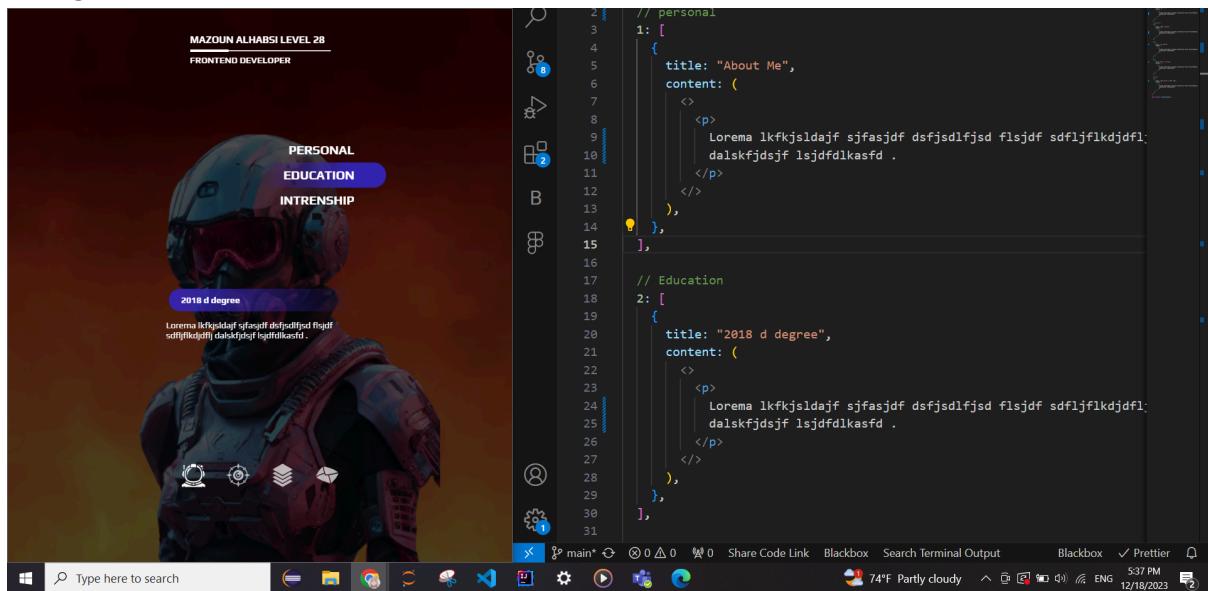
```
>
 9  :ground *{/}
10 
11  lame={`absolute inset-0 top-[120px] max-w-7xl mx-aut
12  oin of the colored line and dot on the first sec
13  lassName="flex flex-col justify-center items-center
14  the dot color and shape */}
15  className="w-5 h-5 rounded-full bg-secondary" />
16  className="w-1 sm:h-80 h-40 bg-gradient-to-b from-
17 
18 
19 
20 
21 
22  className={`${styles.heroHeadText} text-white`}>
23  ., I'm
24  span className="text-secondary">Mazoun </span>
25  .
26  className={`${styles.heroSubText} mt-2 text-white-10
27  hr className="sm:block hidden" /> using the asus lap
28
```

Doing the same thing for the text doesn't work;



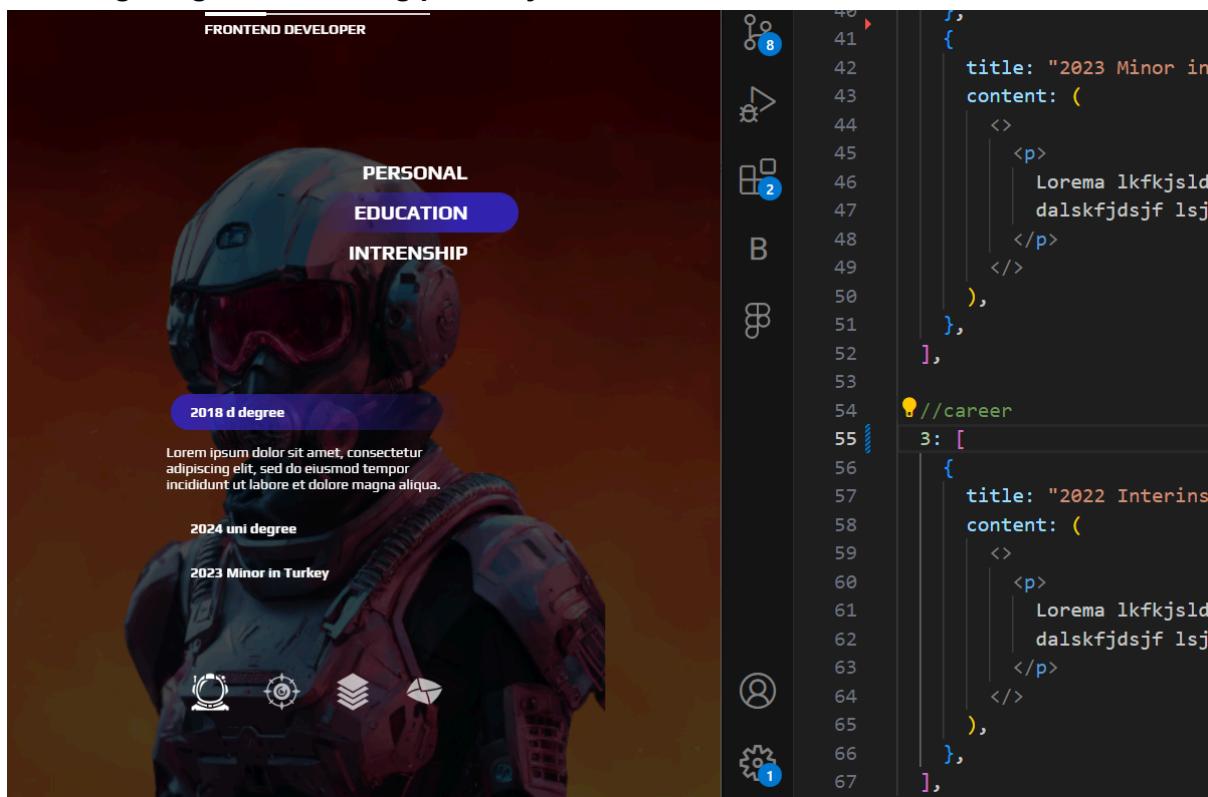
The extra code is inline-block text-transparent bg-clip-text
<https://design2tailwind.com/blog/tailwindcss-gradient-text/>

Going back to the second course:



I had an error where the education section is only showing one thing, I looked a lot for the error, I thought it is from the aboutsbuheading.js or the codes in the aboutMenuItem.js page but it wasnt therefore I continued to do the rest of the code in order to save time.

However, going back to it now, I was able to find the error. I was having the array for each degree where I should have them on one array only. So as can be seen from the following image, it is working perfectly!



Trying to fetch data from the projectdatamenu app this is the problem I am facing:

The screenshot shows a browser window with two tabs open. The left tab is at `localhost:3000/projects` and displays a dark-themed dashboard with a sidebar and a main content area featuring a food delivery app preview. The right tab is titled "Project-Portfolio" and shows a code editor with a file named `JS ProjectsData.js`. The code is a class component named `Projects` that imports `React` and `ProjectsMenu` from the same directory. The code editor has syntax highlighting and some errors underlined in red.

```
1 import React, { Component } from "react";
2 import ProjectsMenu from "./ProjectsMenu";
3
4 export default class Projects extends Component {
5   render() {
6     return (
7       <>
8         <ProjectsMenu />
9       </>
10    );
11  }
12}
```

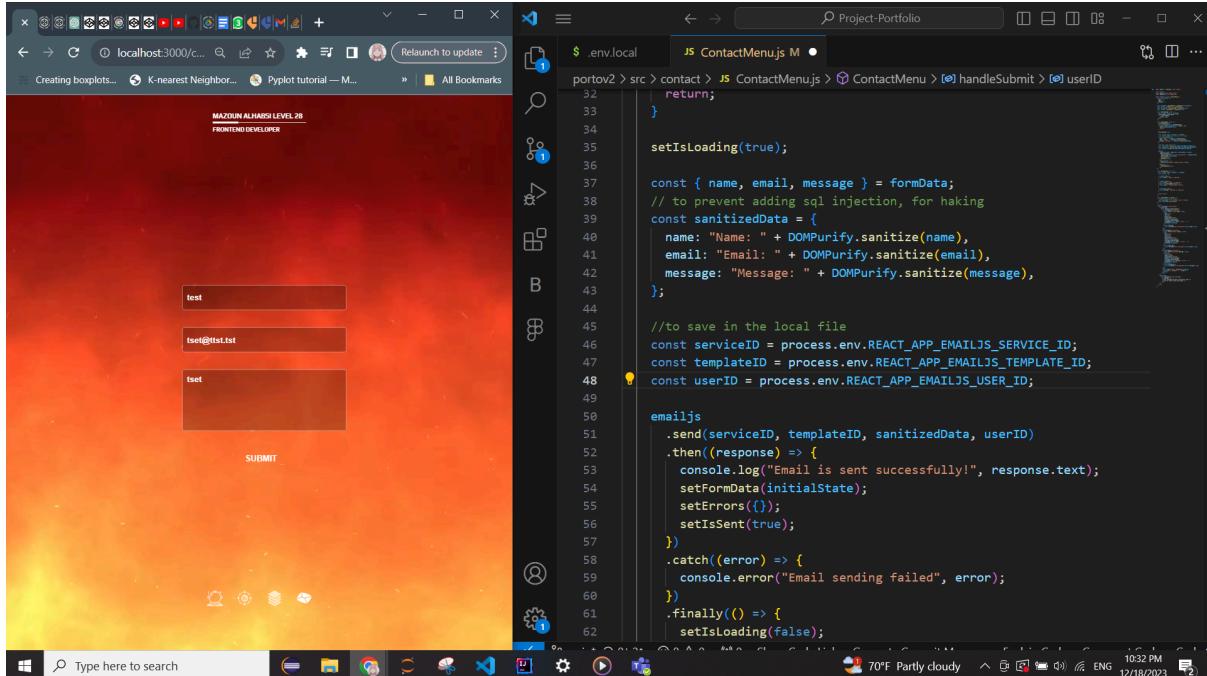
I have tried deleting the `ProjectsMenu` app and create it again to see if the naming is the issue but it is not.

Deleting all the 3 project files and creating them again, shutting down the server and run it again as well adding something to the css file fixed the error.

The screenshot shows a browser window with a tab at `localhost:3000/projects` displaying a fully functional project portfolio page. The page features a header with the user's name and profile picture, a sidebar with navigation links, and a main content area showing a food delivery app project. The code editor on the right shows the `JS ProjectsMen... U` file, which has been modified to include a new CSS file import statement: `# projectstMenus.css`. The code editor interface includes a sidebar for file navigation and a status bar at the bottom.

```
1 Click here to ask Blackbox to help you code faster
2 import React, { Component } from "react";
3 import classNames from "classnames";
4 import projects from "./ProjectsData.js";
5 import "../styles/projectstMenus.css";
6
7 export default class ProjectsMenu extends
8   constructor(props) {
9     super(props);
10    this.state = {
11      activeProject: 1,
12    };
13
14    handleProjectClick = (project) => {
15      this.setState({
16        activeProject: project,
17      });
18
19    renderContent = (projects) => {
20      return projects.map((project, index) :>
21        <div key={index} className={ project.className }>
22          <h3>{project.title}</h3>
23          <img src={project.image} alt={project.description}>
24          <div>{project.description}</div>
25          <div className="link-container">
26            <a href={project.github}>GitHub</a>
27            <a href={project.demo}>Demo</a>
28          </div>
29        </div>
30      );
31    }
32
33    renderContent();
34  }
35
36  render() {
37    return (
38      <div>
39        <h1>Project Portfolio</h1>
40        <h2>My Projects</h2>
41        <h3>Recent Projects</h3>
42        <ul>
43          <li>Project One</li>
44          <li>Project Two</li>
45          <li>Project Three</li>
46        </ul>
47        <div>
48          <h4>Available now on the app</h4>
49          
50          <p>Order using our app and receive  your logo!</p>
51          <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.</p>
52          <button>View Project</button>
53        </div>
54      </div>
55    );
56  }
57}
```

I am trying to send a message using the emailjs, the one I used in the old project. The difference now is that I am not going to push the server i, the template and the public ID for security reasons. But as can be seen from the below picture, the message is not going due to some error. It might be because I didnot find the .env.local file and that I created it manual. So I will look for answers about that.



I will try this solution:

12 Answers

Sorted by: Highest score (default)

Four steps

387

1. `npm install dotenv --save`
2. Next, add the following line to your app.
`require('dotenv').config()`
3. Then create a `.env` file at the root directory of your application and add the variables to it.
`// contents of .env`
`REACT_APP_API_KEY = 'my-secret-api-key'`
4. Finally, add `.env` to your `.gitignore` file so that Git ignores it and it never ends up on GitHub.

If you are using [Create React App](#) (`create-react-app`) then you only need step 3 and 4, but keep in mind a variable needs to start with `REACT_APP_` for it to work.

Reference: [Adding Custom Environment Variables](#)

Note - You need to restart the application after adding a variable in the .env file.

Reference: [Using the dotenv package to create environment variables](#)

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edited Jan 17 at 16:42

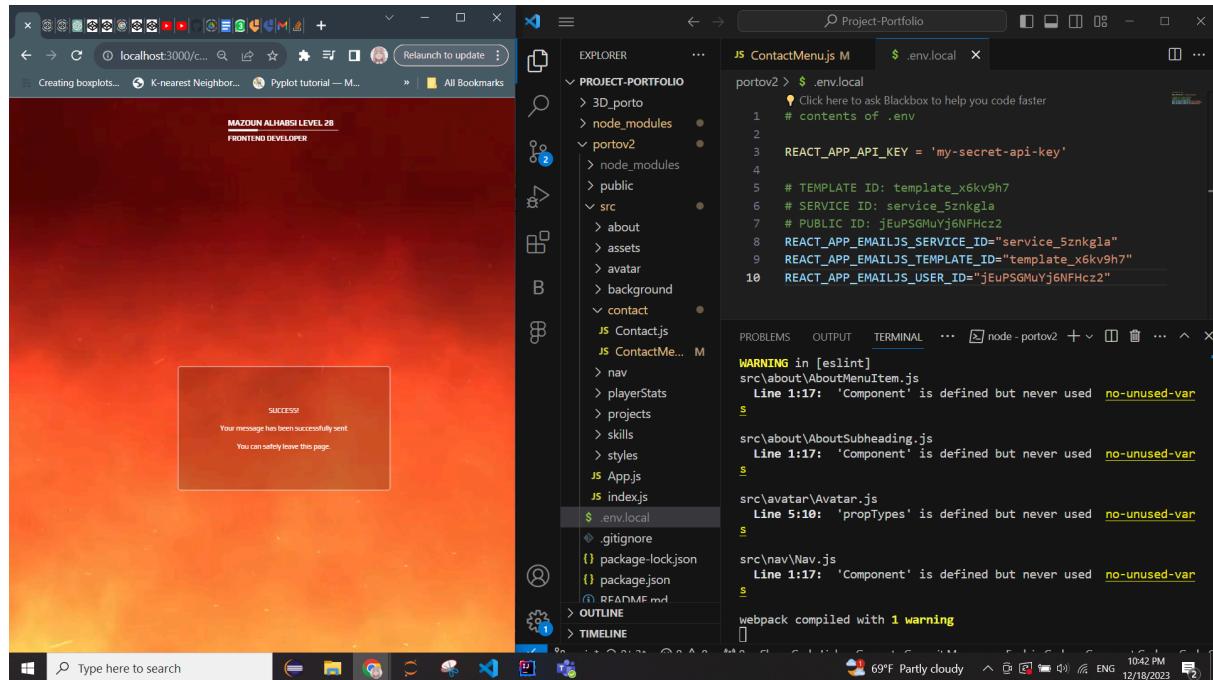
 Peter Mortensen

answered Mar 30, 2018 at 18:42

 tarzen chugh

Installing the file was wrong, so I uninstalled it. That happened because i did not read the whole thingy. I also deleted this line: "require('dotenv').config()"

But I kept the following one and it is working:



The screenshot shows a Windows desktop environment. In the center is a Microsoft Edge browser window displaying a success message: "Your message has been successfully sent. You can safely leave this page." To the right of the browser is a Visual Studio Code (VS Code) interface. The Explorer sidebar shows a project structure with folders like PROJECT-PORTFOLIO, 3D_porto, node_modules, portov2, public, src, and contact. The src folder contains files such as Contact.js, ContactMe.js, App.js, index.js, and .env.local. The .env.local file is open in the editor, showing environment variables like REACT_APP_API_KEY, REACT_APP_EMAILJS_SERVICE_ID, REACT_APP_EMAILJS_TEMPLATE_ID, and REACT_APP_EMAILJS_USER_ID. The Problems panel on the right shows several ESLint warnings, primarily related to unused variables in components. The taskbar at the bottom includes icons for File Explorer, Task View, and other system applications.



Name: test

Email: test@gmail.com

Message: tset

Email sent via EmailJS.com