**EXP 8**

**FUNCTIONAL COMPONENT:**

**CODE:**

**App.js**

import './App.css';

import img1 from './img1.png'

const App = () => {

return (

<>

<h1>This is a React functional component</h1>

<div className="image">

<img src={img1} />

</div>

<h1>Soham Desai<hr></hr></h1>

</>

)

}

export default App;

**App.css**

\*{

margin: 0;

padding: 0;

box-sizing: border-box;

}

h1{

max-width: 100vw;

height: 15vh;

display: flex;

justify-content: center;

align-items: center;

text-transform: uppercase;

color: #FBEAEB;

background-color: #9e20ac;

}

.image{

display: flex;

justify-content: center;

align-items: center;

padding: 40px;

background-color: #FBEAEB;

}

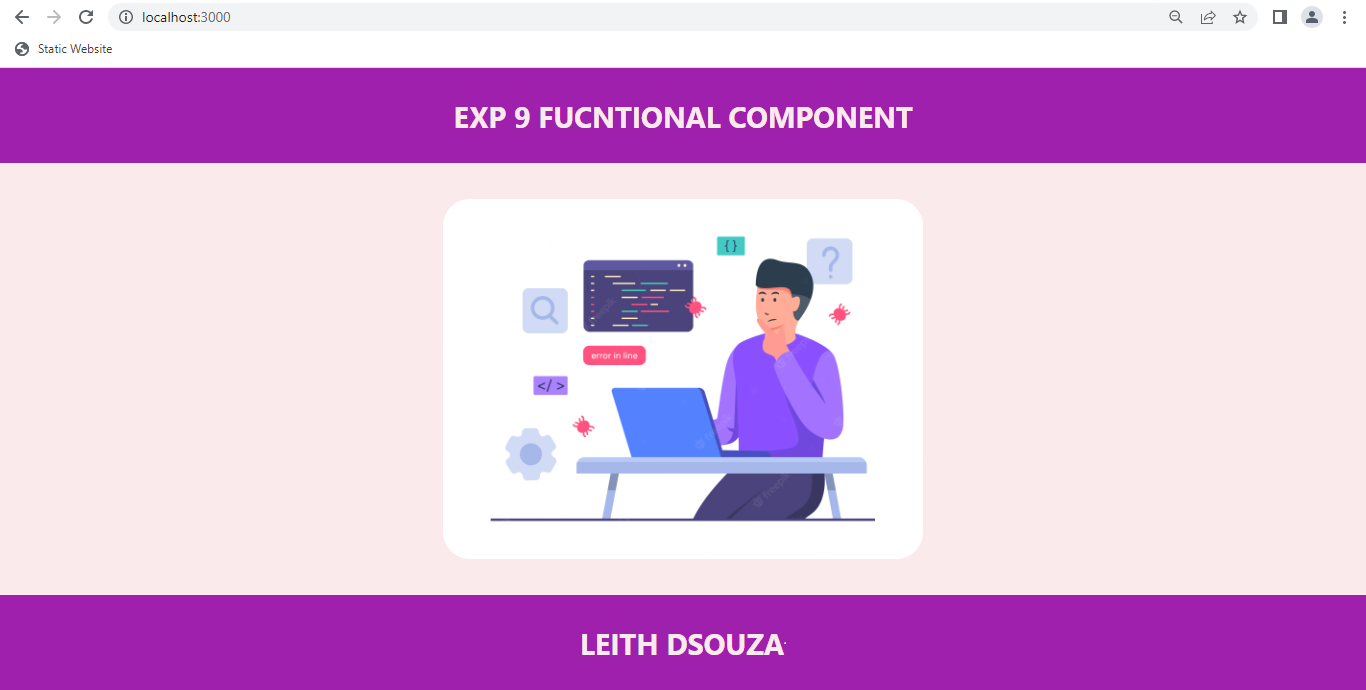
.image > img{

border-radius: 30px;

height: 400px;

}

**Output:**

****

**CLASS COMPONENT:**

**Code:**

**App.js**

import './App.css';

import img1 from './img1.png'

import React, {Component} from 'react'

class App extends React.Component{

render(){

return (

<>

<h1>This is a React Class component </h1>

<div className="image">

<img src={img1} />

</div>

<h1>Soham Desai</h1>

</>

)}

}

export default App;

**App.css**

\*{

margin: 0;

padding: 0;

box-sizing: border-box;

}

h1{

max-width: 100vw;

height: 15vh;

display: flex;

justify-content: center;

align-items: center;

text-transform: uppercase;

color: #FBEAEB;

background-color: #1192e2;

}

.image{

display: flex;

justify-content: center;

align-items: center;

padding: 40px;

background-color: #FBEAEB;

}

.image > img{

border-radius: 30px;

height: 400px;

}

**Output:**

