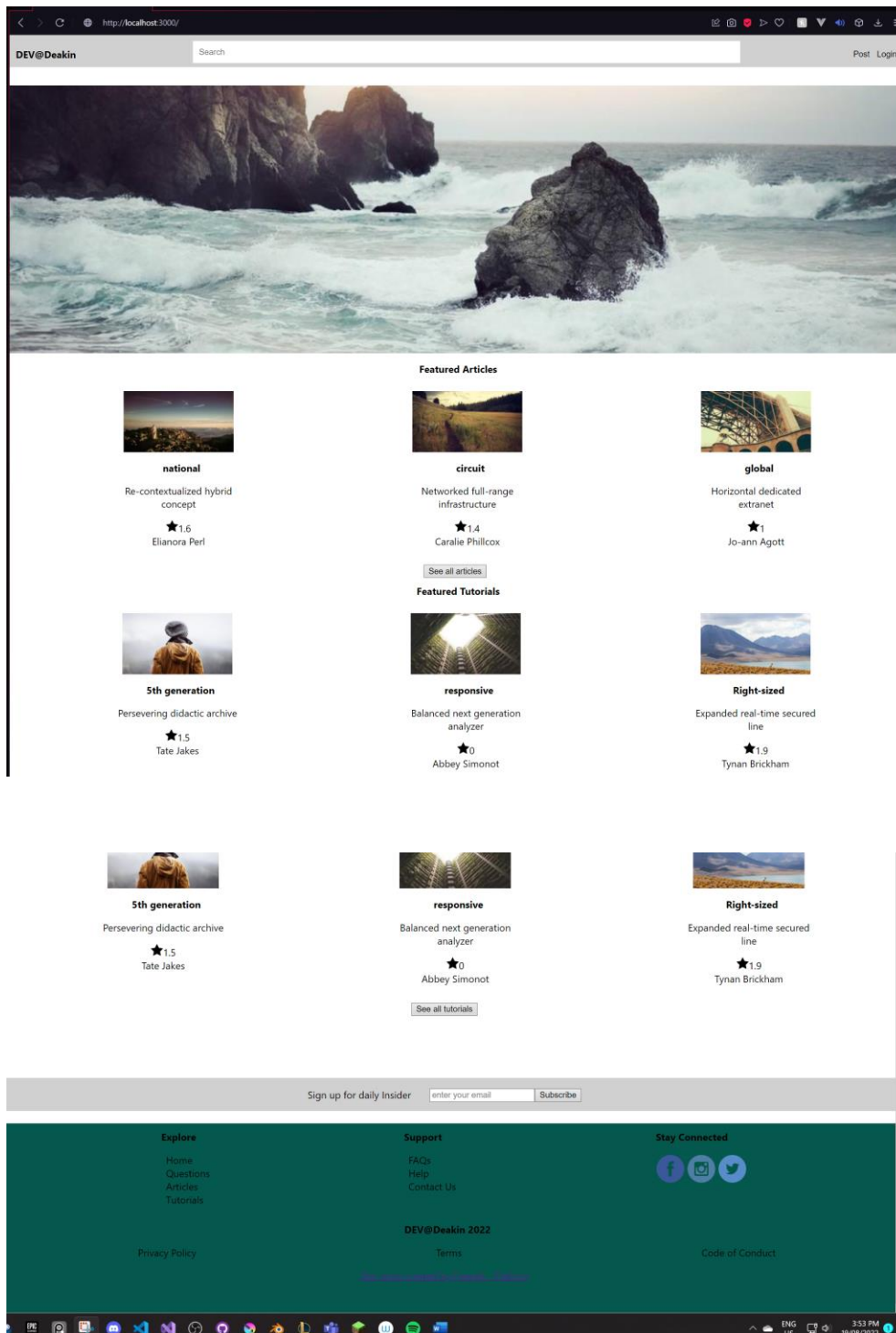
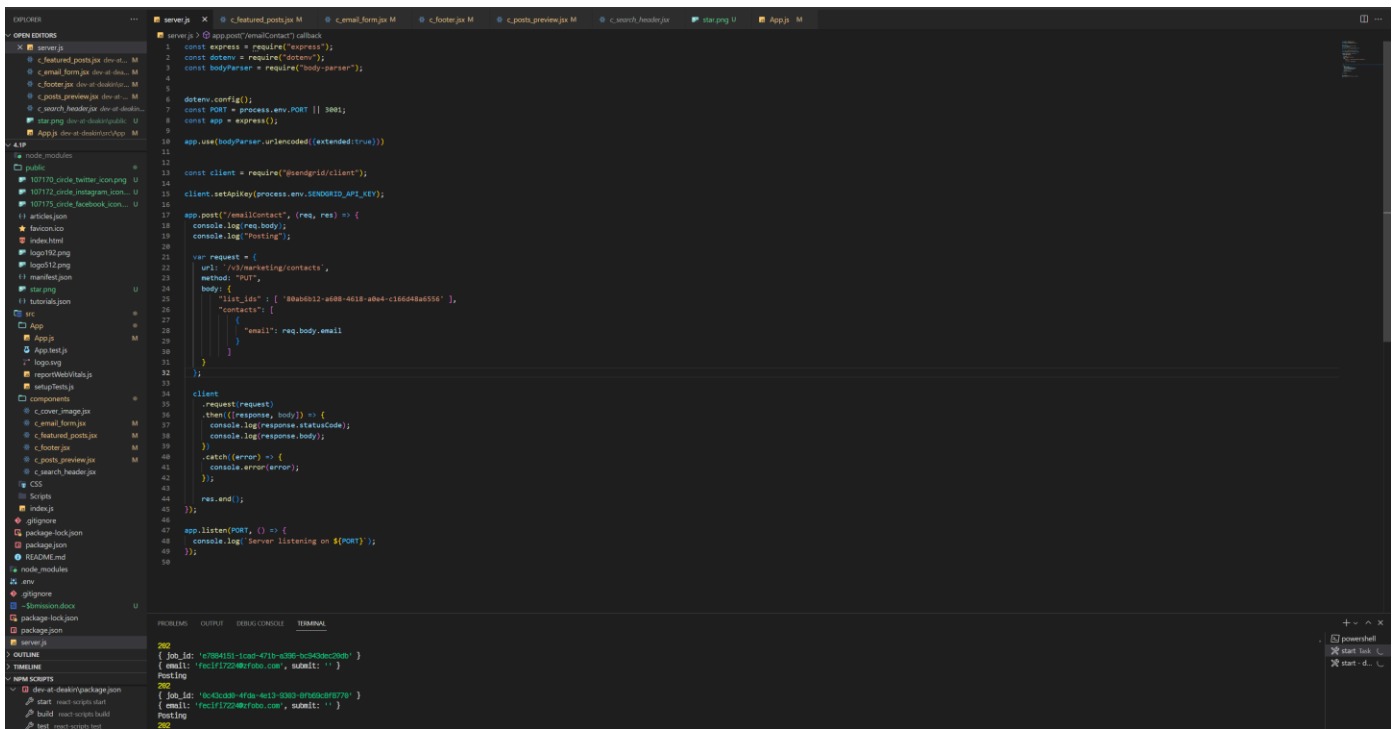


Video : https://video.deakin.edu.au/media/t/1_o11tq90q

Git: <https://github.com/CameronHart1/SIT313-FullStack/tree/main/4.1P>

Screenshots:





```
.then((data) => {
  setArticles(data);
  console.log("Parsed Articles");
});
}, []);
};

const GetTutorials = () => {
  React.useEffect(() => {
    fetch("./tutorials.json")
      .then((res) => res.json())
      .then((data) => {
        setTutorials(data);
        console.log("Parsed Tutorials");
      });
  }, []);
};

React.useEffect(() => {
  fetch("/api")
    .then((res) => res.json())
    .then((data) => {
      setData(data.message);
    }).then((data) => {
    });
}, []);

GetArticles();
GetTutorials();

return (
  <div className="App">
    <HeadBar options={defaultSearchOptions}></HeadBar>
    <CoverImage />
    <FeaturedPosts
      title="Featured Articles"
      posts={articles}
      type="articles"
      route="placeholder"
    />
    <FeaturedPosts
      title="Featured Tutorials"
      posts={tutorials}
      type="tutorials"
      route="placeholder"
    />
    <EmailForm />
    <Footer />
  </div>
);
}
```

```

import React from "react";
import "../CSS/App.css";

import {
  HeadBar,
  defaultSearchOptions,
} from "../components/c_search_header.jsx";

import "../components/c_email_form.jsx";
import EmailForm from "../components/c_email_form.jsx";
import CoverImage from "../components/c_cover_image";
import FeaturedPosts from "../components/c_featured_posts";
import Footer from "../components/c_footer";

function App() {
  const [data, setData] = React.useState(null);
  const [articles, setArticles] = React.useState([]);
  const [tutorials, setTutorials] = React.useState([]);

  // getting the JSON's
  const GetArticles = () => {
    React.useEffect(() => {
      fetch("./articles.json")
        .then((res) => res.json())
        .then((data) => {
          setArticles(data);
          console.log("Parsed Articles");
        });
    }, []);
  };

  const GetTutorials = () => {
    React.useEffect(() => {
      fetch("./tutorials.json")
        .then((res) => res.json())
        .then((data) => {
          setTutorials(data);
          console.log("Parsed Tutorials");
        });
    }, []);
  };

  React.useEffect(() => {
    fetch("/api")
      .then((res) => res.json())
      .then((data) => {
        setData(data.message);
      }).then((data) => {
      });
  }, []);

  GetArticles();
  GetTutorials();
}

```