

Create a blog using React JS Using the CMS

First.js:

```
import React from "react";
import "../first.css";
import Posts from "../second";
const Post = ({ post: { title, body, imgUrl, author }, index }) =>
{
  return (
    <div className="post-container">
      <h1 className="heading">{title}</h1>
      <img className="image" src={imgUrl} alt="post" />
      <p>{body}</p>
      <div className="info">
        <h4>Written by: {author}</h4>
      </div>
    </div>
  );
};

export default Post;
```

Second.js:

```
import React from "react";
import "../first.css";
import Post from "../first.js";

const Posts = () => { const blogPosts = [
  {
    title: "JAVASCRIPT",
    body: `JavaScript is the world most popular lightweight, interpreted compiled programming language. It is also known as scripting language for web pages. It is well-known for the development of web pages, many non-browser environments also use it. JavaScript can be used for Client-side developments as well as Server-side developments`,
    author: "Nishant Singh ", imgUrl: "https://media.geeksforgeeks.org/img-practice/banner/diving-into-excel-thumbnail.png",
  },
  {
    title: "Data Structure ",
    body: `There are many real-life examples of a stack. Consider an example of plates stacked over one another in the canteen. The plate which is at the top is the first one to be removed, i.e. the plate which has been placed at the bottommost position remains in the stack for the longest period of time. So, it can be simply seen to follow LIFO(Last In First Out)/FILO(First In Last Out) order.`, author: "Suresh Kr",
    imgUrl: "https://media.geeksforgeeks.org/img-practice/banner/coa-gate-2022-thumbnail.png",
  },
];
```

```

{
  title: "Algorithm",
  body: `The word Algorithm means “a process or set of rules to be followed in calculations
  or other problem-solving operations”. Therefore Algorithm refers to a set of rules/instructions that
  step-by-step define how a work is to be executed upon in order to get the expected results.`,
  author: "Monu Kr", imgUrl:
  "https://media.geeksforgeeks.org/img-practice/banner/google-test-series-thumbnail.png",
},
{
  title: "Computer Network",
  body: `An interconnection of multiple devices, also known as hosts, that are connected using
  multiple paths for the purpose of sending/ receiving data media. Computer networks can also
  include multiple devices/mediums which help in the communication between two different devices;
  these are known as Network devices and include things such as routers, switches, hubs, and bridges.`,
  author: "Sonu Kr", imgUrl:
  "https://media.geeksforgeeks.org/img-practice/banner/cp-maths-java-thumbnail.png",
},
];

return (

<div className="posts-container">
{blogPosts.map((post, index) => (
<Post index={index} post={post} />
))}
</div>
);
};
export default Posts;

```

first.css

```

body {
  background-color: #0e9d57;
}
.posts-container { display: flex;
justify-content: center; align-items: center;
}
.post-container { background: #e2e8d5;
display: flex;
flex-direction: column; padding: 3%;
margin: 0 2%;
height: 40%;
}
.heading { height: 126px;
text-align: center; display: flex;
align-items: center;
}
.image {

```

```
width: 100%; height: 210px;  
}
```