

Name:	Aman Singh Negi
Section:	622 A
UID:	23BCS11672

BLOG WEBSITE PROJECT

components/Navbar.jsx

```
import { useContext, useState } from "react";
import { BlogContext } from "../context/BlogContext";
import { useNavigate } from "react-router-dom";

const CreateBlog = () => {
  const { addBlog } = useContext(BlogContext);
  const navigate = useNavigate();

  const [title, setTitle] = useState("");
  const [content, setContent] = useState("");
  const [author, setAuthor] = useState("");

  const handleSubmit = (e) => {
    e.preventDefault();

    addBlog({
      id: Date.now(),
```

```
title,  
content,  
author,  
});
```

```
navigate("/");  
};
```

```
return (  
  <div className="container">  
    <h2>Create Blog</h2>  
    <form onSubmit={handleSubmit}>  
      <input  
        type="text"  
        placeholder="Title"  
        required  
        value={title}  
        onChange={(e) => setTitle(e.target.value)}  
      />
```

```
      <input  
        type="text"  
        placeholder="Author"  
        required  
        value={author}  
        onChange={(e) => setAuthor(e.target.value)}
```

```
/>
```

```
<textarea  
  placeholder="Content"  
  required  
  value={content}  
  onChange={(e) => setContent(e.target.value)}  
/>
```

```
<button type="submit">Add Blog</button>
```

```
</form>
```

```
</div>
```

```
);
```

```
};
```

```
export default CreateBlog;
```

components/BlogCard.jsx

```
import { useParams } from "react-router-dom";
```

```
import { useContext } from "react";
```

```
import { BlogContext } from "../context/BlogContext";
```

```
const BlogDetail = () => {
```

```
  const { id } = useParams();
```

```
  const { blogs, deleteBlog } = useContext(BlogContext);
```

```

const blog = blogs.find((b) => b.id === Number(id));

if (!blog) return <p>Blog not found</p>;

return (
  <div className="container">
    <h2>{blog.title}</h2>
    <p><strong>Author:</strong> {blog.author}</p>
    <p>{blog.content}</p>
    <button onClick={() => deleteBlog(blog.id)}>Delete</button>
  </div>
);
};

export default BlogDetail;

```

pages/Home.jsx

```

body {
  font-family: Arial, sans-serif;
  background: #f4f4f4;
}

```

```

.navbar {
  background: #222;
  padding: 15px;
  display: flex;

```

```
    justify-content: space-between;
}
```

```
.navbar a {
    color: white;
    margin-left: 15px;
    text-decoration: none;
}
```

```
.container {
    width: 80%;
    margin: auto;
    margin-top: 20px;
}
```

```
.blog-card {
    background: white;
    padding: 15px;
    margin-bottom: 15px;
    border-radius: 5px;
}
```

```
form input,
form textarea {
    width: 100%;
    margin-bottom: 10px;
```

```
padding: 8px;  
}
```

```
button {  
padding: 8px 15px;  
background: #007bff;  
color: white;  
border: none;  
}
```