

## Home page layout in css flex :-



```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="UTF-8" />
```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0"/>
```

```
<title>Flex Homepage</title>
```

```
<style>
```

```
* {
```

```
margin: 0;
```

```
padding: 0;
```

```
box-sizing: border-box;
```

```
}
```

```
body {  
  font-family: Arial, sans-serif;  
  min-height: 100vh;  
  display: flex;  
  flex-direction: column;  
}
```

```
header {  
  background: #333;  
  color: white;  
  padding: 1rem;  
  display: flex;  
  justify-content: space-between;  
  align-items: center;  
}
```

```
nav a {  
  color: white;  
  margin-left: 1rem;  
  text-decoration: none;  
}
```

```
.container {  
  display: flex;  
  flex: 1;
```

```
padding: 1rem;  
background: #f9f9f9;  
}
```

```
.main-content {  
  flex: 3;  
  padding: 1rem;  
  background: white;  
  box-shadow: 0 0 10px rgba(0,0,0,0.1);  
}
```

```
.sidebar {  
  flex: 1;  
  padding: 1rem;  
  margin-left: 1rem;  
  background: #efefef;  
}
```

```
footer {  
  background: #333;  
  color: white;  
  text-align: center;  
  padding: 1rem;  
}
```

```
@media (max-width: 768px) {  
  .container {  
    flex-direction: column;  
  }  
  
  .sidebar {  
    margin-left: 0;  
    margin-top: 1rem;  
  }  
}  
  
</style>  
</head>  
<body>  
  
<header>  
  <div class="logo">MyWebsite</div>  
  <nav>  
    <a href="#">Home</a>  
    <a href="#">About</a>  
    <a href="#">Contact</a>  
  </nav>  
</header>  
  
<div class="container">  
  <div class="main-content">
```

```
<h1>Welcome!</h1>
```

```
<p>This is your homepage layout using Flexbox. You can build on this for any kind of website.</p>
```

```
</div>
```

```
<div class="sidebar">
```

```
<h2>Sidebar</h2>
```

```
<p>Extra links or content here.</p>
```

```
</div>
```

```
</div>
```

```
<footer>
```

```
&copy; 2025 MyWebsite. All rights reserved.
```

```
</footer>
```

```
</body>
```

```
</html>
```