

```
<div id="myOverlay" class="overlay">
  <span class="closebtn" onclick="closeSearch()" title="Close Overlay">x</span>
  <div class="overlay-content">
    <form action="action_page.php">
      <input type="text" placeholder="Search.." name="search">
      <button type="submit"><i class="fa fa-search"></i></button>
    </form>
  </div>
</div>
```

```
/* The overlay effect with black background */
```

```
.overlay {
  Height: 100%;
  Width: 100%;
  Display: none;
  Position: fixed;
  z-index: 1;
  top: 0;
  left: 0;
  background-color: rgb(0,0,0);
  background-color: rgba(0,0,0, 0.9); /* Black with a little bit see-through */
}
```

```
/* The content */
```

```
.overlay-content {
  Position: relative;
  Top: 46%;
  Width: 80%;
  Text-align: center;
  Margin-top: 30px;
```

```
Margin: auto;  
}
```

```
/* Close button */  
.overlay .closebtn {  
  Position: absolute;  
  Top: 20px;  
  Right: 45px;  
  Font-size: 60px;  
  Cursor: pointer;  
  Color: white;  
}
```

```
.overlay .closebtn:hover {  
  Color: #ccc;  
}
```

```
/* Style the search field */  
.overlay input[type=text] {  
  Padding: 15px;  
  Font-size: 17px;  
  Border: none;  
  Float: left;  
  Width: 80%;  
  Background: white;  
}
```

```
.overlay input[type=text]:hover {  
  Background: #f1f1f1;
```

```
}
```

```
/* Style the submit button */
```

```
.overlay button {
```

```
    Float: left;
```

```
    Width: 20%;
```

```
    Padding: 15px;
```

```
    Background: #ddd;
```

```
    Font-size: 17px;
```

```
    Border: none;
```

```
    Cursor: pointer;
```

```
}
```

```
.overlay button:hover {
```

```
    Background: #bbb;
```

```
}
```

```
// Open the full screen search box
```

```
Function openSearch() {
```

```
    Document.getElementById("myOverlay").style.display = "block";
```

```
}
```

```
// Close the full screen search box
```

```
Function closeSearch() {
```

```
    Document.getElementById("myOverlay").style.display = "none";
```

```
}
```