

### Scrolling Animation for Navigation Links: <script>

```
document.querySelectorAll('nav a').forEach(anchor => {  
  anchor.addEventListener('click', function (e) {  
    e.preventDefault();  
  
    document.querySelector(this.getAttribute('href')).scrollIntoView({  
      behavior: 'smooth'  
    });  
  });  
});  
</script>
```

### Toggle Menu for Mobile Devices:

- Toggle the navigation menu for small screens.

```
<script>  
document.getElementById('menu-bars').addEventListener('click', function() {  
  document.querySelector('.navbar').classList.toggle('show');  
});  
</script>
```

### Image Gallery Lightbox Effect:

- Add a lightbox effect for the image gallery in the "about" section.

```
<html>  
<script>  
document.querySelectorAll('.image img').forEach(image => {  
  image.addEventListener('click', function() {  
    // Open image in a lightbox or perform other actions  
    alert('Image clicked!');  
  });  
});  
</script>
```

### Form Validation:

- Basic form validation using JavaScript. This example checks if the name and email fields are not empty.

```
<script>
```

```
document.querySelector('form').addEventListener('submit', function(e) {  
    const nameInput = document.querySelector('[placeholder="name"]');  
    const emailInput = document.querySelector('[placeholder="email"]');  
  
    if (nameInput.value.trim() === '' || emailInput.value.trim() === '') {  
        e.preventDefault();  
        alert('Please fill in both name and email fields.');    }  
});
```

```
</script>
```

### Social Media Icons Animation:

- Add a simple animation effect to the social media icons.

```
<style>
```

```
.follow a {  
    transition: transform 0.3s ease-in-out;  
}
```

```
.follow a:hover {  
    transform: scale(1.2);  
}
```

```
</style>
```