

## WEBPAGE-HTML

```
<!DOCTYPE html>
```

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

```
<head>
```

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

```
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
```

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

```
  <!-- ===== Iconscout CSS ===== -->
```

```
  <link rel="stylesheet" href="https://unicons.iconscout.com/release/v4.0.0/css/line.css">
```

```
  <!-- ===== CSS ===== -->
```

```
  <link rel="stylesheet" href="style.css">
```

```
  <!--<title>Login & Registration Form</title>-->
```

```
</head>
```

```
<body>
```

```
  <!-- <form action="test.php" method="post">-->
```

```
  <div class="container">
```

```
    <div class="forms">
```

```
      <div class="form login">
```

```
        <span class="title">Login</span>
```

```
        <form action="test.php" method="post">
```

```
<div class="input-field">
```

```
  <input type="text" placeholder="Enter your email" required>
```

```
  <i class="uil uil-envelope icon"></i>
```

```
</div>
```

```
<div class="input-field">
```

```
  <input type="password" class="password" placeholder="Enter your  
password" required>
```

```
  <i class="uil uil-lock icon"></i>
```

```
  <i class="uil uil-eye-slash showHidePw"></i>
```

```
</div>
```

```
<div class="checkbox-text">
```

```
  <div class="checkbox-content">
```

```
    <input type="checkbox" id="logCheck">
```

```
    <label for="logCheck" class="text">Remember me</label>
```

```
  </div>
```

```
  <a href="#" class="text">Forgot password?</a>
```

```
</div>
```

```
<div class="input-field button">
```

```
  <!--<input type="button" >-->
```

```
  <button onclick="myFunction()">Login</button>
```

```
<script>
```

```
        function myFunction()
        {
            window.location.href='homepage.html';
        }
    </script>
</div>
</form>
```

```
<div class="login-signup">
    <span class="text">Not a member?
        <a href="#" class="text signup-link">Signup Now</a>
    </span>
</div>
</div>
```

```
<!-- Registration Form -->
```

```
<div class="form signup">
    <form action="test.php" method="post">
        <span class="title">Registration</span>

        <form action="test.php" method="post">
            <div class="input-field">
                <input type="text" placeholder="Enter your name" required>
                <i class="uil uil-user"></i>
            </div>

            <div class="input-field">
```

```

        <input type="text" placeholder="Enter your email" required>
        <i class="uil uil-envelope icon"></i>
    </div>

    <div class="input-field">
        <input type="password" class="password" placeholder="Create a password"
required>
        <i class="uil uil-lock icon"></i>
    </div>

    <div class="input-field">
        <input type="password" class="password" placeholder="Confirm a password"
required>
        <i class="uil uil-lock icon"></i>
        <i class="uil uil-eye-slash showHidePw"></i>
    </div>

    <div class="checkbox-text">
        <div class="checkbox-content">
            <input type="checkbox" id="termCon">
            <label for="termCon" class="text">I accepted all terms and
conditions</label>
        </div>
    </div>

    <div class="input-field button">
        <!--<input type="button" value="Signup">-->
        <button onclick="myFunction()" >signup</button>

```

```
<script>

function myFunction()

{

    window.location.href='login.html';

}
```

```
</script>
```

```
</div>
```

```
<div class="login-signup">
```

```
<span class="text">Already a member?
```

```
<a href="#" class="text login-link">Login Now</a>
```

```
</span>
```

```
</div>
```

```
</form>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<script src="script.js"></script>
```

```
</body>
```

```
</html>
```

**WEBPAGE-CSS**

```
url('https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600;700&display=swap');
```

```
*{  
  
  margin: 0;  
  
  padding: 0;  
  
  box-sizing: border-box;  
  
  font-family: 'Poppins', sans-serif;  
}
```

```
body{  
  
  height: 100vh;  
  
  display: flex;  
  
  align-items: center;  
  
  justify-content: center;  
  
  background-color: #4070f4;  
  
  background: url(rail.jpg);  
}
```

```
.container{  
  
  position: relative;  
  
  max-width: 430px;  
  
  width: 100%;  
  
  background: #fff;  
  
  border-radius: 10px;  
  
  box-shadow: 0 5px 10px rgba(0, 0, 0, 0.1);  
  
  overflow: hidden;  
  
  margin: 0 20px;  
}
```

```
.container .forms{  
    display: flex;  
    align-items: center;  
    height: 440px;  
    width: 200%;  
    transition: height 0.2s ease;  
}  
  
.container .form{  
    width: 50%;  
    padding: 30px;  
    background-color: #fff;  
    transition: margin-left 0.18s ease;  
}  
  
.container.active .login{  
    margin-left: -50%;  
    opacity: 0;  
    transition: margin-left 0.18s ease, opacity 0.15s ease;  
}  
  
.container .signup{  
    opacity: 0;  
    transition: opacity 0.09s ease;  
}  
  
.container.active .signup{  
    opacity: 1;  
    transition: opacity 0.2s ease;  
}  
  
.container.active .forms{
```

```
    height: 600px;
}

.container .form .title{
    position: relative;
    font-size: 27px;
    font-weight: 600;
}

.form .title::before{
    content: "";
    position: absolute;
    left: 0;
    bottom: 0;
    height: 3px;
    width: 30px;
    background-color: #4070f4;
    border-radius: 25px;
}

.form .input-field{
    position: relative;
    height: 50px;
    width: 100%;
    margin-top: 30px;
}

.input-field input{
    position: absolute;
    height: 100%;
    width: 100%;
}
```



```
padding: 0 35px;

border: none;

outline: none;

font-size: 16px;

border-bottom: 2px solid #ccc;

border-top: 2px solid transparent;

transition: all 0.2s ease;

}

.input-field input.is(:focus, :valid){

    border-bottom-color: #4070f4;

}

.input-field i{

    position: absolute;

    top: 50%;

    transform: translateY(-50%);

    color: #999;

    font-size: 23px;

    transition: all 0.2s ease;

}

.input-field input.is(:focus, :valid) ~ i{

    color: #4070f4;

}

.input-field i.icon{

    left: 0;

}

.input-field i.showHidePw{

    right: 0;
```

```
    cursor: pointer;

    padding: 10px;
}

.form .checkbox-text{

    display: flex;

    align-items: center;

    justify-content: space-between;

    margin-top: 20px;
}

.checkbox-text .checkbox-content{

    display: flex;

    align-items: center;
}

.checkbox-content input{

    margin: 0 8px -2px 4px;

    accent-color: #4070f4;
}

.form .text{

    color: #333;

    font-size: 14px;
}

.form a.text{

    color: #4070f4;

    text-decoration: none;
}

.form a:hover{

    text-decoration: underline;
}
```

```
}  
  
.form .button{  
    margin-top: 35px;  
}  
  
.form .button input{  
    border: none;  
    color: #fff;  
    font-size: 16px;  
    font-weight: 500;  
    letter-spacing: 1px;  
    border-radius: 6px;  
    background-color: #4070f4;  
    cursor: pointer;  
    transition: all 0.3s ease;  
}  
  
.button input:hover{  
    background-color: #265df2;  
}
```

```
.form .login-signup{  
    margin-top: 30px;  
    text-align: center;  
}
```

## **JS-SCRIPT**

```
const container = document.querySelector(".container"),  
    pwShowHide = document.querySelectorAll(".showHidePw"),  
    pwFields = document.querySelectorAll(".password"),
```

```

    signUp = document.querySelector(".signup-link"),
    login = document.querySelector(".login-link");

// js code to show/hide password and change icon
pwShowHide.forEach(eyeIcon =>{
    eyeIcon.addEventListener("click", ()=>{
        pwFields.forEach(pwField =>{
            if(pwField.type === "password"){
                pwField.type = "text";

                pwShowHide.forEach(icon =>{
                    icon.classList.replace("uil-eye-slash", "uil-eye");
                })
            }else{
                pwField.type = "password";

                pwShowHide.forEach(icon =>{
                    icon.classList.replace("uil-eye", "uil-eye-slash");
                })
            }
        })
    })
})

// js code to appear signup and login form
signUp.addEventListener("click", ()=>{
    container.classList.add("active");

```

```
});  
login.addEventListener("click", ()=>{  
    container.classList.remove("active");  
});
```