

HTML CODE:

```
<!DOCTYPE html>

<!-- === Coding by CodingLab | www.codinglabweb.com === -->

<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>

    </div>

    <script>

        function myFunction()

        {

            location.replace("https://www.w3schools.com");

        }

```

```
</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()

            {

                location.replace("text login-link");

            }

        </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>
```

CSS CODE:

```
/* ===== Google Font Import - Poppins ===== */
```

```
@import
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;  
}  
  
.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;
}
```

JAVA 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");

});

```