Registration

Full Name

Pritam Jatkar

Only alphabets, max 20 characters.

Email

pritamjatkar1724@gmail.com

Phone Number

9890668832

Address

Morebaug, Katraj, Pune-46

City

Pune

Gender

◉ Male ○ Female

Register

Login

Username

Array

Password

••••••••

Login

127.0.0.1:3000/postReg.html

Welcome Pritam Jatkar

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

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Login Form</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet">
</head>

<body class="d-flex justify-content-center align-items-center vh-100 bg-light">
    <div class="card p-4 shadow" style="width: 300px;">
        <h4 class="text-center">Login</h4>
        <form id="loginForm" action="./reg.html" onsubmit="validateForm(event)" method="post">
            <div class="mb-3">
                <label for="username" class="form-label">Username</label>
                <input type="text" id="username" class="form-control" placeholder="Enter username">
            </div>
            <div class="mb-3">
                <label for="password" class="form-label">Password</label>
                <input type="password" id="password" class="form-control" placeholder="Enter password">
            </div>
            <button type="submit" class="btn btn-primary w-100">Login</button>
        </form>
    </div>
    <script>
        function validateForm(event) {

            let username = document.getElementById("username").value.trim();
            let password = document.getElementById("password").value.trim();
            let usernameRegex = /^[A-Za-z]{1,10}$/;
            let passwordRegex = /^(?=.*[a-z])(?=.*[A-Z])(?=.*\d).{8,}$/;

            let errorMessage = "";

            if (!usernameRegex.test(username)) {
                errorMessage += "Username is required.\n";
            }
            if (!passwordRegex.test(password)) {
                errorMessage += "Password is required.\n";
            }

            if (errorMessage) {
                alert(errorMessage);
            } else {
                alert("Login successful!");
                document.getElementById("loginForm").submit(); // Submit if valid
            }
        }
    </script>
</body>

</html>
```

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

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Registration Form</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet">
    <script>
        function validateForm(event) {
            event.preventDefault(); // Prevent default form submission

            let name = document.getElementById("name").value.trim();
            let email = document.getElementById("email").value.trim();
            let phone = document.getElementById("phone").value.trim();
            let address = document.getElementById("address").value.trim();
            let city = document.getElementById("city").value;
            let gender = document.querySelector('input[name="gender"]:checked');

            let nameRegex = /^[A-Za-z\s]{1,20}$/; // Only alphabets & space, max 20 characters
            let emailRegex = /^[a-zA-Z0-9._%+-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}$/; // Valid email
            let phoneRegex = /^[0-9]{10}$/; // Exactly 10 digits

            let errorMessage = "";

            if (!nameRegex.test(name)) {
                errorMessage += "Name must contain only alphabets (max 20 characters).\n";
            }

            if (!emailRegex.test(email)) {
                errorMessage += "Enter a valid email address.\n";
            }

            if (!phoneRegex.test(phone)) {
                errorMessage += "Phone number must be 10 digits.\n";
            }

            if (address === "") {
                errorMessage += "Address cannot be empty.\n";
            }

            if (city === "Select") {
                errorMessage += "Please select a city.\n";
            }

            if (!gender) {
                errorMessage += "Please select a gender.\n";
            }

            if (errorMessage) {
                alert(errorMessage);
            } else {
                alert("Registration successful!");
                localStorage.setItem("name", name);
```

```html
    2    <html lang="en">
   59    </head>
   60
   61    <body class="d-flex justify-content-center align-items-center vh-100 bg-light">
   62        <div class="card p-4 shadow" style="width: 350px;">
   63            <h4 class="text-center">Registration</h4>
   64            <form id="registrationForm" action="./postReg.html" onsubmit="validateForm(event)" method="post">
   65                <div class="mb-3">
   66                    <label for="name" class="form-label">Full Name</label>
   67                    <input type="text" id="name" class="form-control" placeholder="Enter your name">
   68                    <small class="text-muted">Only alphabets, max 20 characters.</small>
   69                </div>
   70                <div class="mb-3">
   71                    <label for="email" class="form-label">Email</label>
   72                    <input type="email" id="email" class="form-control" placeholder="Enter your email">
   73                </div>
   74                <div class="mb-3">
   75                    <label for="phone" class="form-label">Phone Number</label>
   76                    <input type="text" id="phone" class="form-control" placeholder="Enter 10-digit phone number">
   77                </div>
   78                <div class="mb-3">
   79                    <label for="address" class="form-label">Address</label>
   80                    <textarea id="address" class="form-control" rows="2" placeholder="Enter your address"></textarea>
   81                </div>
   82                <div class="mb-3">
   83                    <label for="city" class="form-label">City</label>
   84                    <select id="city" class="form-select">
   85                        <option value="Select">Select</option>
   86                        <option value="Mumbai">Mumbai</option>
   87                        <option value="Delhi">Delhi</option>
   88                        <option value="Bangalore">Bangalore</option>
   89                        <option value="Hyderabad">Hyderabad</option>
   90                        <option value="Chennai">Chennai</option>
   91                        <option value="Kolkata">Kolkata</option>
   92                        <option value="Pune">Pune</option>
   93                        <option value="Ahmedabad">Ahmedabad</option>
   94                        <option value="Jaipur">Jaipur</option>
   95                        <option value="Surat">Surat</option>
   96                    </select>
   97                </div>
   98                <div class="mb-3">
   99                    <label class="form-label">Gender</label><br>
  100                    <input type="radio" name="gender" value="Male" id="male">
  101                    <label for="male">Male</label>
  102                    <input type="radio" name="gender" value="Female" id="female" class="ms-3">
  103                    <label for="female">Female</label>
  104                </div>
  105                <button type="submit" class="btn btn-primary w-100">Register</button>
  106            </form>
  107        </div>
  108    </body>
  109
  110    </html>
```

```html
1   <!DOCTYPE html>
2   <html lang="en">
3   <head>
4       <meta charset="UTF-8">
5       <meta name="viewport" content="width=device-width, initia
6       <title>Document</title>
7   </head>
8   <style>
9       .container{
10          display: flex;
11          justify-content: center;
12      }
13  </style>
14  <body>
15      <div class="container m-auto">
16          <h1 class="name"></h1>
17      </div>
18  </body>
19      <script>
20          const name = localStorage.name;
21          const h1 = document.querySelector(".name");
22          h1.innerHTML = `Welcome ${name}`;
23      </script>
24  </html>
```