**Index.html**

<form action="" method="post" id="form" onsubmit="return validateForm()">

<label for="name">Name:</label>

<input type="text" id="name" name="name" >

<span id="nameError" class="error-message"></span>

<br><br>

<label for="email">Email:</label>

<input type="email" id="email" name="email" >

<span id="emailError" class="error-message"></span>

<br><br>

<label for="password">Password:</label>

<input type="password" id="password" name="password" >

<span id="passwordError" class="error-message"></span>

<br><br>

<label for="confirm\_password">Confirm Password:</label>

<input type="password" id="confirm\_password" name="confirm\_password" >

<span id="confirmPasswordError" class="error-message"></span>

<br><br>

<label for="phone">Phone Number:</label>

<input type="tel" id="phone" name="phone" >

<span id="phoneError" class="error-message"></span>

<br><br>

<label for="birthdate">Date of Birth:</label>

<input type="date" id="birthdate" name="birthdate" >

<span id="birthdateError" class="error-message"></span>

<br><br>

<label for="gender">Gender:</label>

<select id="gender" name="gender" >

<option value="">-- Select Gender --</option>

<option value="male">Male</option>

<option value="female">Female</option>

<option value="other">Other</option>

</select>

<span id="genderError" class="error-message"></span>

<br><br>

<label for="country">Country:</label>

<input type="text" id="country" name="country" >

<span id="countryError" class="error-message"></span>

<br><br>

<input type="submit" value="Register">

</form>

**Script.js**

var name = document.getElementById("name").value;

var email = document.getElementById("email").value;

var password = document.getElementById("password").value;

var confirm\_password = document.getElementById("confirm\_password").value;

var phone = document.getElementById("phone").value;

var birthdate = document.getElementById("birthdate").value;

var gender = document.getElementById("gender").value;

var country = document.getElementById("country").value;

var nameRegex = /^[A-Za-z\s]+$/;

var emailRegex = /^\w+([.-]?\w+)\*@\w+([.-]?\w+)\*(\.\w{2,3})+$/;

var passwordRegex = /^(?=.\*\d)(?=.\*[a-z])(?=.\*[A-Z]).{8,}$/;

var phoneRegex = /^\d{10}$/;

var birthdateRegex = /^\d{4}-\d{2}-\d{2}$/;

var isValid = true;

if (!name.match(nameRegex)) {

document.getElementById("nameError").innerHTML = "Please enter a valid name.";

isValid = false;

} else {

document.getElementById("nameError").innerHTML = "";

}

if (!email.match(emailRegex)) {

document.getElementById("emailError").innerHTML = "Please enter a valid email address.";

isValid = false;

} else {

document.getElementById("emailError").innerHTML = "";

}

if (!password.match(passwordRegex)) {

document.getElementById("passwordError").innerHTML = "Please enter a valid password.<br>Password must contain at least 8 characters, including at least one uppercase letter, one lowercase letter, and one digit.";

isValid = false;

} else {

document.getElementById("passwordError").innerHTML = "";

}

if (password !== confirm\_password) {

document.getElementById("confirmPasswordError").innerHTML = "Passwords do not match.";

isValid = false;

} else {

document.getElementById("confirmPasswordError").innerHTML = "";

}

if (country === "") {

document.getElementById("countryError").innerHTML = "Please enter a country.";

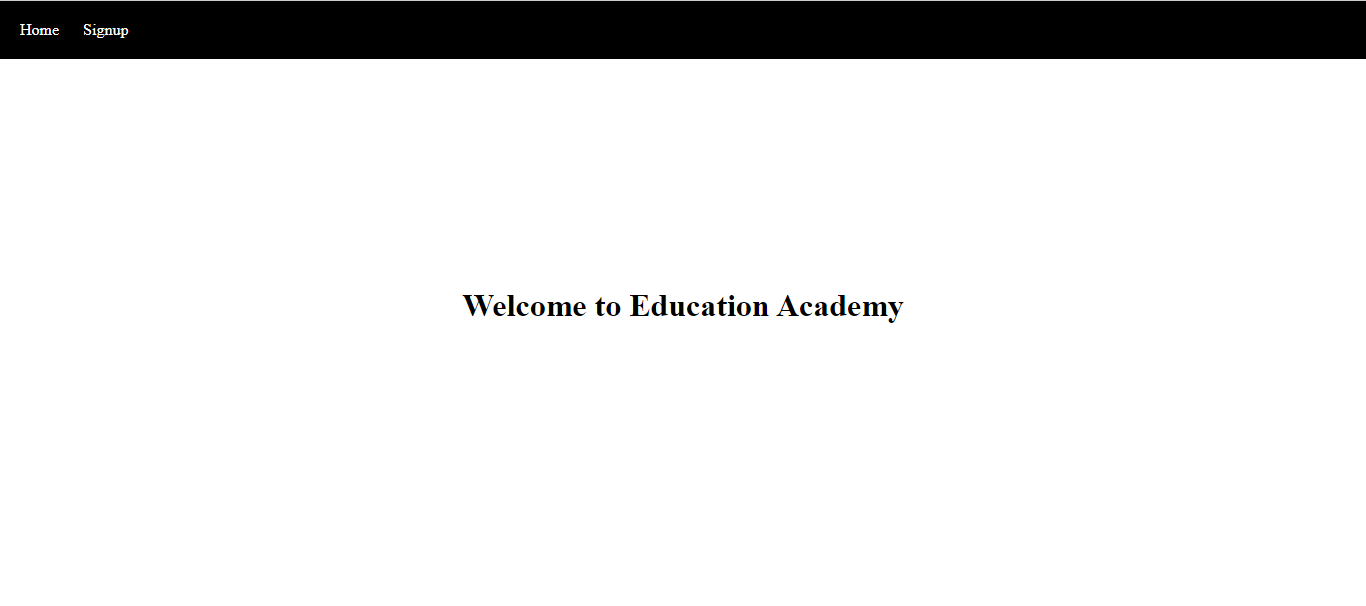
isValid = false;

} else {

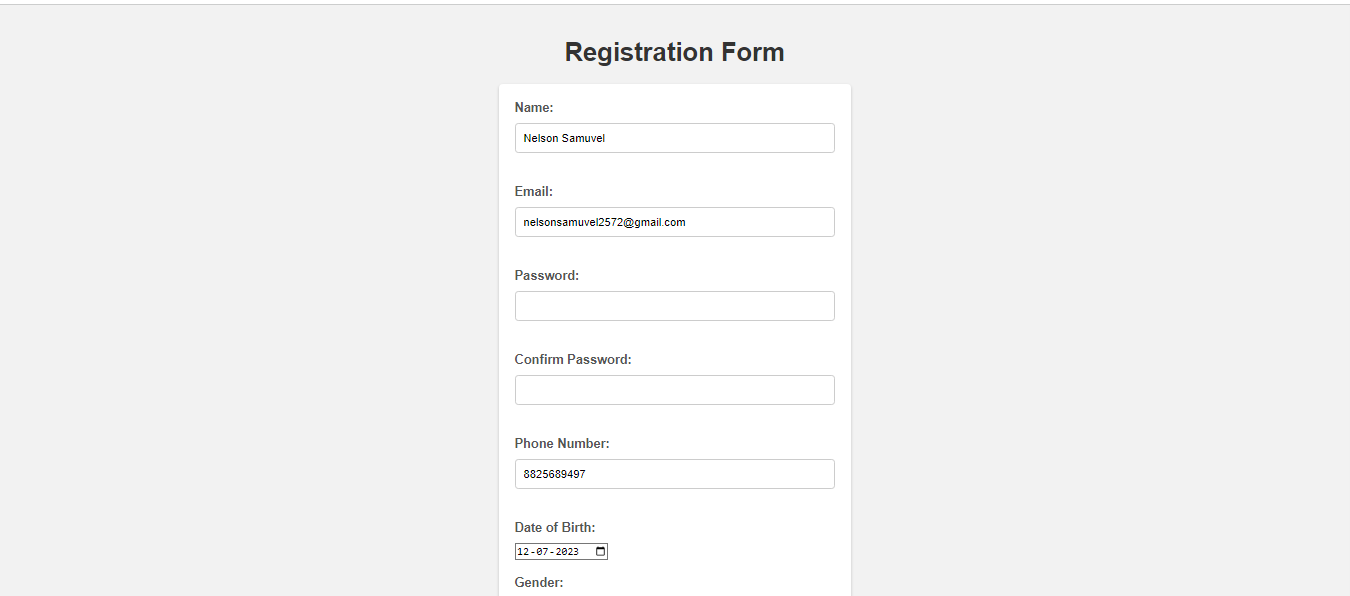
document.getElementById("countryError").innerHTML = "";

}

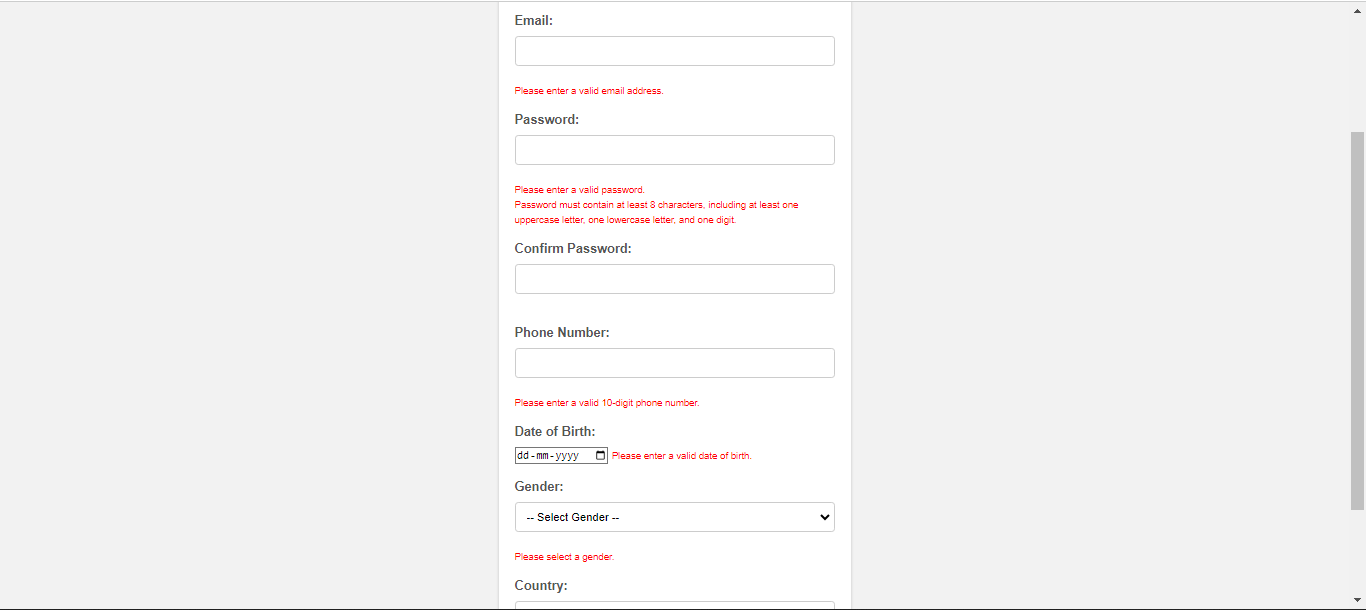
**Home Page**

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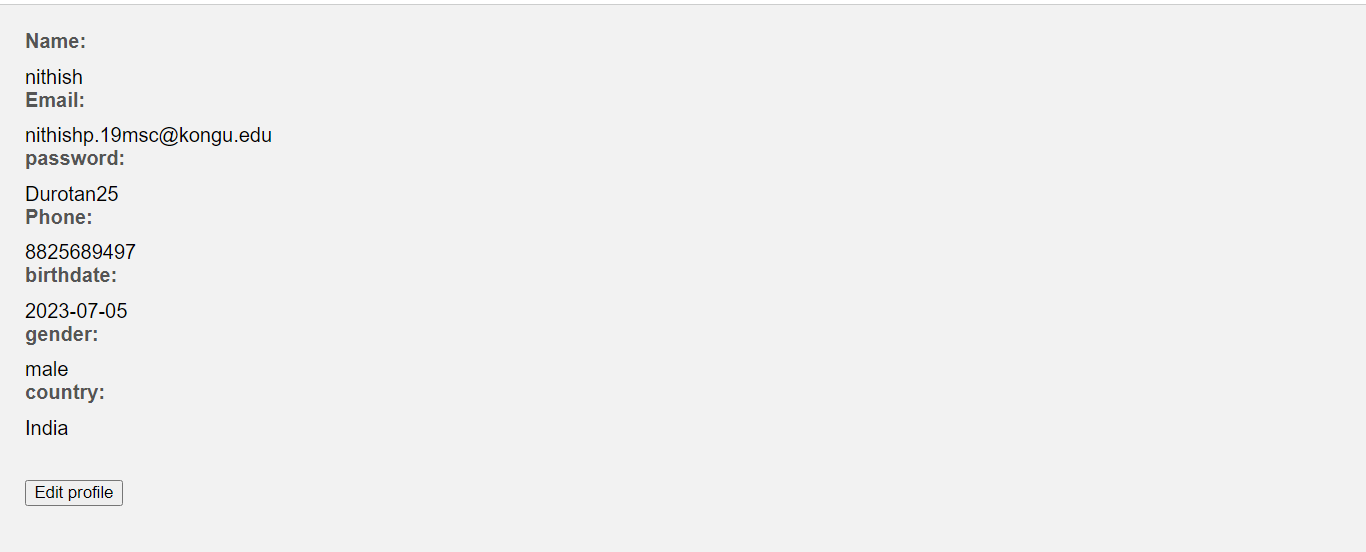
**Form Page**

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**Validate Form**

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**DashBoard**

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