Signup.js

$(document).ready(function() {

$("#form").on("submit", function(event) {

event.preventDefault();

const fname = $("#fname").val().trim();

const mdname = $("#mdname").val().trim();

const lname = $("#lname").val().trim();

const email = $("#email").val().trim();

const password = $("#password").val().trim();

const genSelect = $("#genSelect").val().trim();

const bdate = $("#bdate").val().trim();

const pnumber = $("#pnumber").val().trim();

const afiliations = $("#afiliations").val().trim();

const position = $("#position").val().trim();

const expertise = $("#expertise").val().trim();

const bio = $("#bio").val().trim();

const orcid = $("#orcid").val().trim();

const country = $("#country").val().trim();

const privacyPolicy = document.getElementById('privacyPolicy');

if (fname === "" || mdname === "" || lname === "" || email === "" || password === "" || genSelect === "" || bdate === "" || pnumber === "" || position === "" || expertise === "" || bio === "" || orcid === "" || afiliations === "" || country === "" || !privacyPolicy.checked) {

Swal.fire({

icon: "warning",

title: "Ooops...",

text: "All fields are required",

customClass: {

container: "custom-swal"

},

width: 350,

height: true,

});

}

else{

$.ajax({

type: "POST",

url: "../php/signup-function.php",

data: {

fname: fname,

mdname: mdname,

lname: lname,

email: email,

password: password,

genSelect: genSelect,

bdate: bdate,

pnumber: pnumber,

afiliations: afiliations,

position: position,

expertise: expertise,

bio: bio,

orcid: orcid,

country: country

},

success: function(response) {

var data = JSON.parse(response);

if (data.success) {

$("#form")[0].reset();

Swal.fire({

position: 'center',

icon: 'success',

title: "Registered Successfuly",

customClass: {

container: "custom-swal"

},

width: 350,

height: true,

});

} else {

Swal.fire({

icon: "error",

title: "Error",

text: data.error,

customClass: {

container: "custom-swal"

},

width: 350,

height: true,

});

}

}

});

}

});

});

document.addEventListener('DOMContentLoaded', function () {

const countryDropdown = document.getElementById('country');

// Create and append the "Select a country" option

const defaultOption = document.createElement('option');

defaultOption.value = ''; // You can set this to an empty string or another appropriate value

defaultOption.text = 'Select a country';

countryDropdown.appendChild(defaultOption);

// Fetch and append the countries

fetch('https://restcountries.com/v3.1/all')

.then(response => response.json())

.then(data => {

data.forEach(country => {

const option = document.createElement('option');

option.value = country.name.common;

option.text = country.name.common;

countryDropdown.appendChild(option);

});

})

.catch(error => console.error('Error fetching country data:', error));

});

Signup.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>QCU PUBLICATION | SIGN-UP</title>

<link rel="stylesheet" href="../CSS/signup.css">

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.4.2/css/all.min.css">

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet">

</head>

<body>

<?php include 'header.php' ?>

<?php include 'navbar.php' ?>

<div class="form-container">

<form method="post" id="form">

<p class="h4 mt-4">REGISTER</p>

<div class="input-field pt-5">

<label for="fname">First Name:</label>

<input type="text" class="input form-control" name="fname" id="fname" >

</div>

<div class="input-field">

<label for="mdname">Middle Name:</label>

<input type="text" class="input form-control" name="mdname" id="mdname" >

</div>

<div class="input-field">

<label for="lname">Last Name:</label>

<input type="text" class="input form-control" name="lname" id="lname" >

</div>

<div class="input-field ">

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

<input type="email" class="input form-control" name="email" id="email" >

</div>

<div class="input-field">

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

<input type="password" class="input form-control" name="password" id="password" >

</div>

<div class="input-field">

<label for="genSelect" name="gendSelect" id ="gendSelect">Gender:</label>

<select name="genSelect" id="genSelect" class="form-control" >

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

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

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

</select>

</div>

<div class="input-field">

<label for="bdate">Birthdate:</label>

<input type="date" class="input form-control" name="bdate" id="bdate" >

</div>

<div class="input-field">

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

<input type="number" class="input form-control" name="pnumber" id="pnumber" >

</div>

<div class="input-field">

<label for="afiliations">Afiliations: </label>

<input type="text" class="input form-control" name="afiliations" id="afiliations" >

</div>

<div class="input-field">

<label for="position">Position: </label>

<input type="text" class="input form-control" name="position" id="position" >

</div>

<div class="input-field">

<label for="expertise">Field of Expertise: </label>

<input type="text" class="input form-control" name="expertise" id="expertise" >

</div>

<div class="input-field">

<label for="bio">Bio: </label>

<input type="text" class="input form-control" name="bio" id="bio" >

</div>

<div class="input-field">

<label for="orcid">ORCID ID: </label>

<input type="text" class="input form-control" name="orcid" id="orcid" >

</div>

<div class="input-field">

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

<select class="form-select" name="country" id="country"></select>

</div>

<div class="fluid-container">

<input type="checkbox" class="form-check" name="privacyPolicy" id="privacyPolicy" style="display: inline-block; margin-left: 10px;">

<p style="display: inline-block;position: absolute; margin-left: 10px; text-decoration: underline; color: #0858a4">Privacy</p>

<input type="submit" value="Register" class="btn btn-primary btn-sm" id="signUpBtn">

</div>

</form>

</div>

<script src="https://cdn.jsdelivr.net/npm/sweetalert2@11"></script>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.min.js"></script>

<script src="https://code.jquery.com/jquery-3.6.0.min.js"></script>

<script src="../JS/signup.js"></script>

</body>

</html>

Signup.functions.php

<?php

require 'dbcon.php';

if ($\_SERVER['REQUEST\_METHOD'] === "POST") {

$data = $\_POST;

$errors = signup($data);

if (empty($errors)) {

// Login successful

echo json\_encode(array("success" => "Login successful"));

} else {

// Login failed, send error messages

echo json\_encode(array("error" => implode( $errors)));

}

}

function signup($data)

{

$errors = array();

// Validate the input fields in registration

// if (!preg\_match('/^[a-zA-Z]+$/', $data['username'])) {

// $errors[] = "Please enter a Username";

// }

if (!filter\_var($data['email'], FILTER\_VALIDATE\_EMAIL)) {

$errors[] = "Please enter a valid email";

}

if (strlen(trim($data['password'])) < 4) {

$errors[] = "Password must be at least 4 characters long";

}

$checkEmail = database\_run("select \* from author where email = :email limit 1", ['email' => $data['email']]);

if (is\_array($checkEmail)) {

$errors[] = "The email already exists";

}

$checkPnumber = database\_run("select \* from author where phone\_number = :pnumber limit 1", ['pnumber' => $data['pnumber']]);

if (is\_array($checkPnumber)) {

$errors[] = "The phone number already exist";

}

$checkOrcID = database\_run("select \* from author where orc\_id = :orcid limit 1", ['orcid' => $data['orcid']]);

if (is\_array($checkOrcID)) {

$errors[] = "The Orc ID already exist";

}

// $checkOrcLink= database\_run("select \* from author where url\_orc\_id = :orcidUrl limit 1", ['orcidUrl' => $data['orcidUrl']]);

// if (is\_array($checkOrcLink)) {

// $errors[] = "The Orc Link already exist";

// }

// Save the data to the database if there are no errors

if (empty($errors)) {

$arr['fname'] = $data['fname'];

$arr['mdname'] = $data['mdname'];

$arr['lname'] = $data['lname'];

$arr['email'] = $data['email'];

$arr['password'] = hash('sha256', $data['password']);

$arr['genSelect'] = $data['genSelect'];

$arr['bdate'] = $data['bdate'];

$arr['pnumber'] = $data['pnumber'];

$arr['afiliations'] = $data['afiliations'];

$arr['position'] = $data['position'];

$arr['expertise'] = $data['expertise'];

$arr['bio'] = $data['bio'];

$arr['orcid'] = $data['orcid'];

$arr['date\_added'] = date("Y-m-d H:i:s");

$arr['role'] = "Author";

$arr['privacyAgreement'] = 1;

$arr['country'] = $data['country'];

$query = "INSERT INTO author (`first\_name`, `middle\_name`, `last\_name`, `email`, `password`, `gender`, `birth\_date`, `phone\_number`, `afiliations`, `position`,`field\_of\_expertise`, `bio`, `orc\_id`,`date\_added`, `role`, `country`, `privacyAgreement`) VALUES

(:fname, :mdname, :lname, :email, :password, :genSelect, :bdate, :pnumber, :afiliations, :position,:expertise, :bio, :orcid, :date\_added, :role, :country , :privacyAgreement)";

database\_run($query, $arr);

}

return $errors;

}

?>