

[HttpPost]

```
public ActionResult AddDetailsPage(sowmyaMatrimony model, HttpPostedFileBase  
MainImage1FilePath, HttpPostedFileBase Image2FilePath, HttpPostedFileBase Image3FilePath ) //,  
Image MainImage1, IFormFile Image2, IFormFile Image3)
```

```
{
```

```
    if (ModelState.IsValid)
```

```
    {
```

```
        try
```

```
        {
```

```
            if (MainImage1FilePath == null || MainImage1FilePath.ContentLength == 0)
```

```
            { ModelState.AddModelError("", "File 1 not uploaded ,upload image file"); }
```

```
            else if (MainImage1FilePath != null && MainImage1FilePath.ContentLength > 0)
```

```
            {
```

```
                string filename1 = Path.GetFileName(MainImage1FilePath.FileName);
```

```
                var baseFolder = Server.MapPath("~/Images");
```

```
                var folderName = model.Name;
```

```
                var subFolder = Path.Combine(baseFolder, folderName);
```

```
                string fileName1 = Path.GetFileName(MainImage1FilePath.FileName);
```

```
                string filepath = Path.GetExtension(MainImage1FilePath.FileName);
```

```
                // Create the directory if it doesn't exist
```

```
                if (!Directory.Exists(subFolder)) { Directory.CreateDirectory(subFolder); }
```

```
                if (filepath != ".jpg" && filepath != ".png" && filepath != ".jpeg")
```

```
                { ViewBag.Message = "only .jpeg , .jpg ,.png files are allowed"; }
```

```
            else
```

```

{
    string fullfilepath = Path.Combine(subFolder, fileName1);
    fullfilepath = GenerateUniqueFilePath(fullfilepath);
    MainImage1FilePath.SaveAs(fullfilepath);
    ViewBag.Message1 = "file 1 image successfully saved to folder ";

    string relativePath = $"~/Images/{folderName}/{fileName1}";
    model.MainImage1FilePath = relativePath;
    ViewBag.filepath1 = model.MainImage1FilePath;

    model.MainImage1 = System.IO.File.ReadAllBytes(fullfilepath);

    // Convert byte array to Base64 string
    string base64Image = Convert.ToBase64String(model.MainImage1);
    ViewBag.Image1 = $"data:image/jpeg;base64,{base64Image}";

    //ViewBag.Image1 = model.MainImage1;
}
}

else if (!string.IsNullOrEmpty(Request.Form["ExistingMainImage1"]))
{
    model.MainImage1 = Convert.FromBase64String(Request.Form["ExistingMainImage1"]);
}

if (Image2FilePath == null || Image2FilePath.ContentLength == 0)
{
    ModelState.AddModelError("", "File 2 not uploaded ,upload image file");
}
else if (Image2FilePath != null && Image2FilePath.ContentLength > 0)
{
    string filename2 = Path.GetFileName(Image2FilePath.FileName);

```

```

var baseFolder = Server.MapPath("~/Images");

var folderName = model.Name;

var subFolder = Path.Combine(baseFolder, folderName);

string fileName2 = Path.GetFileName(Image2FilePath.FileName);

string filepath = Path.GetExtension(Image2FilePath.FileName);

if (!Directory.Exists(subFolder)) { Directory.CreateDirectory(subFolder); }

if (filepath != ".jpg" && filepath != ".png" && filepath != ".jpeg")
{ ViewBag.Message = "only .jpeg , .jpg ,.png files are allowed"; }
else
{
    string fullfilepath2 = Path.Combine(subFolder, fileName2);

    fullfilepath2 = GenerateUniqueFilePath(fullfilepath2);

    Image2FilePath.SaveAs(fullfilepath2);

    ViewBag.Message2 = "file 2 image successfully saved to folder";

    string relativePath = $"~/Images/{folderName}/{fileName2}";

    model.Image2FilePath = relativePath;

    ViewBag.filepath2 = model.Image2FilePath;

    var pp2 = System.IO.File.ReadAllBytes(fullfilepath2);

    using (var binaryReader = new BinaryReader(Image2FilePath.InputStream))
    { model.Image2 = binaryReader.ReadBytes(Image2FilePath.ContentLength); }

    TempData["Image2"] = pp2;

```

```
// Convert byte array to Base64 string
string base64Image = Convert.ToBase64String(pp2);
ViewBag.Image2 = $"data:image/jpeg;base64,{base64Image}";
//model.Image2 = ViewBag.Image2;
```

```
string fullPath = Server.MapPath(relativePath); // Resolve the relative path to an
absolute path
```

```
}
```

```
}
```

```
else if (!string.IsNullOrEmpty(Request.Form["ExistingMainImage2"]))
{ model.Image2 = Convert.FromBase64String(Request.Form["ExistingMainImage2"]); }
```

```
if (Image3FilePath == null || Image3FilePath.ContentLength == 0)
{ ModelState.AddModelError("", "File 3 not uploaded ,upload image file"); }
```

```
else if (Image3FilePath != null && Image3FilePath.ContentLength > 0)
```

```
{
```

```
string filename3 = Path.GetFileName(Image3FilePath.FileName);
```

```
var baseFolder = Server.MapPath("~/Images");
```

```
var folderName = model.Name;
```

```
var subFolder = Path.Combine(baseFolder, folderName);
```

```
string fileName3 = Path.GetFileName(Image3FilePath.FileName);
```

```

string filepath = Path.GetExtension(Image3FilePath.FileName);

if (!Directory.Exists(subFolder)) { Directory.CreateDirectory(subFolder); }

if (filepath != ".jpg" && filepath != ".png" && filepath != ".jpeg")
{ ViewBag.Message = "only .jpeg , .jpg , .png files are allowed"; }
else
{
    string fullfilepath3 = Path.Combine(subFolder, fileName3);
    fullfilepath3 = GenerateUniqueFilePath(fullfilepath3);
    Image3FilePath.SaveAs(fullfilepath3);
    ViewBag.Message3 = "file 3 image successfully saved to folder";

    string relativePath = $"~/Images/{folderName}/{fileName3}";
    model.Image3FilePath = relativePath;
    ViewBag.filepath3 = model.Image3FilePath;

    model.Image3 = System.IO.File.ReadAllBytes(fullfilepath3);

    // Convert byte array to Base64 string
    string base64Image = Convert.ToBase64String(model.Image3);
    ViewBag.Image3 = $"data:image/jpeg;base64,{base64Image}";

    //ViewBag.Image1 = model.MainImage1;
}
}

else if (!string.IsNullOrEmpty(Request.Form["ExistingMainImage3"]))

```

```

{ model.Image3 = Convert.FromBase64String(Request.Form["ExistingMainImage3"]); }

string connectionString =
ConfigurationManager.ConnectionStrings["Sowmyadb"].ConnectionString;

string regmail = (string)Session["Email"];

//Check if the email already exists

string checkQuery = "SELECT count(*) FROM SowmyaMatrimony WHERE
RegisteredEmailId = '" + regmail + "' and Name= '" + model.Name + "' ";

using (SqlConnection conn = new SqlConnection(connectionString))
{
    using (SqlCommand checkCmd = new SqlCommand(checkQuery, conn))
    {
        conn.Open();

        int countt = (int)checkCmd.ExecuteScalar();

        if (countt > 0)
        {
            ModelState.AddModelError("", "A profile with the same email and name already
exists.");

            return View(model);
        }

        conn.Close();
    }
}

using (SqlConnection conn = new SqlConnection(connectionString))
{
    string checkQuery2 = "SELECT count(*) FROM SowmyaMatrimony WHERE
RegisteredEmailId = '" + regmail + "' ";

```

```

using (SqlCommand checkCmd = new SqlCommand(checkQuery2, conn))
{
    conn.Open();

    int countt = (int)checkCmd.ExecuteScalar();

    if (countt > 5)
    {
        ModelState.AddModelError("", "Cant Insert Profile With this Email id ,It is used for
5 times ");

        return View(model);
    }
}

conn.Close();
}

//string checkQueryy = @"SELECT COUNT(*) FROM SowmyaMatrimony WHERE
RegisteredEmailId = @RegisteredEmailId and Password IS NOT NULL AND Password != 'Pending' ";

//using (SqlCommand checkCmdd = new SqlCommand(checkQueryy, conn))
//{
//    conn.Open();

//    checkCmdd.Parameters.AddWithValue("@RegisteredEmailId", regmail);

//    int count = (int)checkCmdd.ExecuteScalar(); // Get the count of matching rows

//    conn.Close();

//    string insertQuery;

//    if (count > 0) //count > 0// Query when RegisteredEmailId exists and Name is
'Pending'

//    {

```

```

        //string updateQuery = @" UPDATE SowmyaMatrimony SET [Name] = @Name,
[Surname] = @Surname, [Age] = @Age, [Gender] = @Gender,

        //      [DOB] = @DOB, [TOB] = @TOB, [PlaceOfBirth] = @PlaceOfBirth, [CandidatePlace] =
@CandidatePlace, [Raasi] = @Raasi, [Star] = @Star,

        //      [Occupation] = @Occupation,

        //      [CandidateContact] = @CandidateContact, [MotherName] = @MotherName,
[MotherOccupation] = @MotherOccupation, [MotherPlace] = @MotherPlace,

        //      [MotherContact] = @MotherContact, [FatherName] = @FatherName,
[FatherOccupation] = @FatherOccupation, [FatherContact] = @FatherContact,

        //      [FatherPlace] = @FatherPlace, [MainImage1] = @MainImage1, [Image2] =
@Image2, [Image3] = @Image3, [ProfileAddDateTime] = @ProfileAddDateTime,

        //      [CandidateEmailID] = @CandidateEmailID, [Saakha] = @Saakha
,[MainImage1FilePath]=@MainImage1FilePath , [Image2FilePath]=@Image2FilePath ,

        //      [Image3FilePath]=@Image3FilePath WHERE [RegisteredEmailId] =
@RegisteredEmailId and Password!='Pending' and Password=ConformPassword ";

```

```

//using (SqlConnection conn = new SqlConnection(connectionString))

//{

//  using (SqlCommand cmd = new SqlCommand(updateQuery, conn))

//  {

//      cmd.Parameters.AddWithValue("@RegisteredEmailId", regmail);

//      cmd.Parameters.AddWithValue("@Name", model.Name);

//      cmd.Parameters.AddWithValue("@Surname", model.Surname);

//      cmd.Parameters.AddWithValue("@Age", model.Age);

//      cmd.Parameters.AddWithValue("@Gender", model.Gender);

//      cmd.Parameters.AddWithValue("@DOB", model.DOB);

//      cmd.Parameters.AddWithValue("@TOB", model.TOB);

//      cmd.Parameters.AddWithValue("@PlaceOfBirth", model.PlaceOfBirth);

//      cmd.Parameters.AddWithValue("@CandidatePlace", model.CandidatePlace);

```



```

// cmd.Parameters.AddWithValue("@Raasi", model.Raasi);
// cmd.Parameters.AddWithValue("@Star", model.Star);
// cmd.Parameters.AddWithValue("@Occupation", model.Occupation);
// cmd.Parameters.AddWithValue("@CandidateContact", model.CandidateContact);
// cmd.Parameters.AddWithValue("@MotherName", model.MotherName);
// cmd.Parameters.AddWithValue("@MotherOccupation",
model.MotherOccupation);

// cmd.Parameters.AddWithValue("@MotherPlace", model.MotherPlace);
// cmd.Parameters.AddWithValue("@MotherContact", model.MotherContact);
// cmd.Parameters.AddWithValue("@FatherName", model.FatherName);
// cmd.Parameters.AddWithValue("@FatherOccupation", model.FatherOccupation);
// cmd.Parameters.AddWithValue("@FatherContact", model.FatherContact);
// cmd.Parameters.AddWithValue("@FatherPlace", model.FatherPlace);
// cmd.Parameters.AddWithValue("@MainImage1", @ViewBag.Image1);
// cmd.Parameters.AddWithValue("@Image2", @ViewBag.Image2);
// cmd.Parameters.AddWithValue("@Image3", @ViewBag.Image3);
// cmd.Parameters.AddWithValue("@CandidateEmailID", model.CandidateEmailID);
// cmd.Parameters.AddWithValue("@Saakha", model.Saakha);
// cmd.Parameters.AddWithValue("@ProfileAddDateTime", DateTime.Now);
// cmd.Parameters.AddWithValue("@MainImage1FilePath",
model.MainImage1FilePath);

// cmd.Parameters.AddWithValue("@Image2FilePath", model.Image2FilePath);
// cmd.Parameters.AddWithValue("@Image3FilePath", model.Image3FilePath);


// conn.Open();
// cmd.ExecuteNonQuery();
// conn.Close();

```

```

// }

//}

//else

//{ // Query when RegisteredEmailId does not exist

string insertQuery = @"INSERT INTO SowmyaMatrimony ([RegisteredEmailId], [Name],
[Surname], [Age], [Gender], [DOB], [TOB], [PlaceOfBirth],

[CandiatePlace],[Raasi], [Star], [Occupation], [CandiateContact], [MotherName],
[MotherOccupation], [MotherPlace], [MotherContact],

[FatherName], [FatherOccupation], [FatherContact], [FatherPlace], [MainImage1],
[Image2], [Image3], [ProfileAddDateTime], [CandiateEmailID],

[Saakha] ,[MainImage1FilePath] ,[Image2FilePath], [Image3FilePath]) VALUES

(@RegEmail, @Name, @Surname, @Age, @Gender, @DOB, @TOB, @PlaceOfBirth,
@CandiatePlace, @Raasi, @Star, @Occupation, @CandiateContact,

@MotherName, @MotherOccupation, @MotherPlace, @MotherContact,
@FatherName, @FatherOccupation, @FatherContact, @FatherPlace, @MainImage1,

@Image2, @Image3, @ProfileAddDateTime, @CandiateEmailID, @Saakha
,@MainImage1FilePath,@Image2FilePath ,@Image3FilePath) ";

//SqlCommand cmd = new SqlCommand(updateQuery, conn);

using(SqlConnection conn= new SqlConnection(connectionString))
{
    using (SqlCommand cmd = new SqlCommand(insertQuery, conn))
    {
        cmd.Parameters.AddWithValue("@RegEmail", regmail);
        cmd.Parameters.AddWithValue("@Name", model.Name);
    }
}

```

```
cmd.Parameters.AddWithValue("@Surname", model.Surname);

cmd.Parameters.AddWithValue("@Age", model.Age);

cmd.Parameters.AddWithValue("@Gender", model.Gender);

cmd.Parameters.AddWithValue("@DOB", model.DOB);

cmd.Parameters.AddWithValue("@TOB", model.TOB);

cmd.Parameters.AddWithValue("@PlaceOfBirth", model.PlaceOfBirth);

cmd.Parameters.AddWithValue("@CandidatePlace", model.CandidatePlace);

cmd.Parameters.AddWithValue("@Raasi", model.Raasi);

cmd.Parameters.AddWithValue("@Star", model.Star);

cmd.Parameters.AddWithValue("@Occupation", model.Occupation);

cmd.Parameters.AddWithValue("@CandidateContact", model.CandidateContact);

cmd.Parameters.AddWithValue("@MotherName", model.MotherName);

cmd.Parameters.AddWithValue("@MotherOccupation", model.MotherOccupation);

cmd.Parameters.AddWithValue("@MotherPlace", model.MotherPlace);

cmd.Parameters.AddWithValue("@MotherContact", model.MotherContact);

cmd.Parameters.AddWithValue("@FatherName", model.FatherName);

cmd.Parameters.AddWithValue("@FatherOccupation", model.FatherOccupation);

cmd.Parameters.AddWithValue("@FatherContact", model.FatherContact);

cmd.Parameters.AddWithValue("@FatherPlace", model.FatherPlace);

cmd.Parameters.AddWithValue("@MainImage1", @ViewBag.Image1);

cmd.Parameters.AddWithValue("@Image2", @ViewBag.Image2);

cmd.Parameters.AddWithValue("@Image3", @ViewBag.Image3);

cmd.Parameters.AddWithValue("@CandidateEmailID", model.CandidateEmailID);

cmd.Parameters.AddWithValue("@Saakha", model.Saakha);

cmd.Parameters.AddWithValue("@ProfileAddDateTime", DateTime.Now);

cmd.Parameters.AddWithValue("@MainImage1FilePath", model.MainImage1FilePath);

cmd.Parameters.AddWithValue("@Image2FilePath", model.Image2FilePath);
```

```

cmd.Parameters.AddWithValue("@Image3FilePath", model.Image3FilePath);

conn.Open();

cmd.ExecuteNonQuery();

conn.Close();
}
}

ViewBag.Failure = "Profile Saved Successfully";

TempData["Success"] = "Profile Saved Successfully";

return View(); //RedirectToAction("BridePage");
}

catch (Exception ex)
{
    ViewBag.Failure = "Profile Not Saved";

    var error = ModelState.Values.SelectMany(v => v.Errors).Select(e =>
e.ErrorMessage).ToList();

    ModelState.AddModelError("", "An error occurred while saving the data." + ex + " and "
+ error);

    return View();
}
}

return View(model); //return the same view for errors
}

```