Index.php

```php
<?php include "header.php"; ?>

<p>Welcome to the Student Portfolio Manager.</p>

<ul>
    <li><a href="add_student.php">Add Student Info</a></li>
    <li><a href="upload.php">Upload Portfolio File</a></li>
    <li><a href="students.php">View Students</a></li>
</ul>


<?php include "footer.php"; ?>
```

Header.php

```php
<!DOCTYPE html>
<html>
<head>
    <title>Student Portfolio Manager</title>
</head>
<body>
<h1>Student Portfolio Manager</h1>
<hr>
```

Footer.php

```php
<hr>
<p>&copy; 2025 Student Portfolio Manager</p>
</body>
</html>
```

Function.php

```php
<?php

function formatName($name) {
    return ucwords(trim($name));
}

function validateEmail($email) {
    return filter_var($email, FILTER_VALIDATE_EMAIL);
```

```php
}

function cleanSkills($string) {
    $skills = explode(",", $string);
    return array_map("trim", $skills);
}

function saveStudent($name, $email, $skillsArray) {
    $data = $name . "|" . $email . "|" . implode(",", $skillsArray) .
PHP_EOL;
    file_put_contents("students.txt", $data, FILE_APPEND);
}

function uploadPortfolioFile($file) {
    $allowedTypes = ["application/pdf", "image/jpeg", "image/png"];
    $maxSize = 2 * 1024 * 1024;

    if (!in_array($file["type"], $allowedTypes)) {
        throw new Exception("Invalid file type.");
    }

    if ($file["size"] > $maxSize) {
        throw new Exception("File size exceeds 2MB.");
    }

    if (!is_dir("uploads")) {
        throw new Exception("Upload directory not found.");
    }

    $newName = time() . "_" . basename($file["name"]);
    move_uploaded_file($file["tmp_name"], "uploads/" . $newName);

    return $newName;
}
?>
```

Add_students.php

```php
<?php
```

```php
include "header.php";
include "functions.php";

if ($_SERVER["REQUEST_METHOD"] == "POST") {
    try {
        $name = formatName($_POST["name"]);
        $email = $_POST["email"];
        $skills = cleanSkills($_POST["skills"]);

        if (!validateEmail($email)) {
            throw new Exception("Invalid email format.");
        }

        saveStudent($name, $email, $skills);
        echo "<p>Student saved successfully!</p>";

    } catch (Exception $e) {
        echo "<p>Error: " . $e->getMessage() . "</p>";
    }
}
?>

<form method="post">
    Name: <input type="text" name="name" required><br><br>
    Email: <input type="email" name="email" required><br><br>
    Skills (comma-separated): <input type="text" name="skills"
required><br><br>
    <button type="submit">Save Student</button>
</form>

<?php include "footer.php"; ?>
```

Students.php

```php
<?php
include "header.php";

if (file_exists("students.txt")) {
    $students = file("students.txt");
```

```php
    foreach ($students as $student) {
        list($name, $email, $skills) = explode("|", trim($student));
        $skillsArray = explode(",", $skills);

        echo "<h3>$name</h3>";
        echo "<p>Email: $email</p>";
        echo "<p>Skills:</p><ul>";

        foreach ($skillsArray as $skill) {
            echo "<li>$skill</li>";
        }

        echo "</ul><hr>";
    }
} else {
    echo "<p>No students found.</p>";
}

include "footer.php";
?>
```

Upload.php

```php
<?php
include "header.php";
include "functions.php";

if ($_SERVER["REQUEST_METHOD"] == "POST") {
    try {
        $fileName = uploadPortfolioFile($_FILES["portfolio"]);
        echo "<p>File uploaded successfully: $fileName</p>";
    } catch (Exception $e) {
        echo "<p>Error: " . $e->getMessage() . "</p>";
    }
}
?>

<form method="post" enctype="multipart/form-data">
    Select file:
```
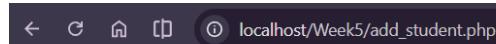
```
        <input type="file" name="portfolio" required><br><br>
        <button type="submit">Upload</button>
</form>


<?php include "footer.php"; ?>
```

Student Portfolio Manager

Welcome to the Student Portfolio Manager.

- Add Student Info
- Upload Portfolio File
- View Students

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Student Portfolio Manager

Name: Bishal Budha

Email: bishalbudha390@gmail.cor

Skills (comma-separated): football

Save Student

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Student Portfolio Manager

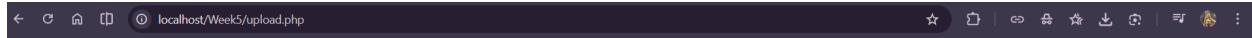Student saved successfully!

Name: [   ]

Email: [   ]
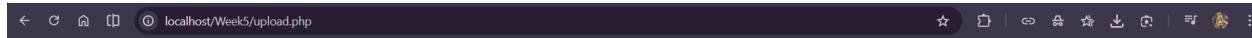
Skills (comma-separated): [   ]

[Save Student]

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Student Portfolio Manager

Select file: [Choose File] No file chosen

[Upload]

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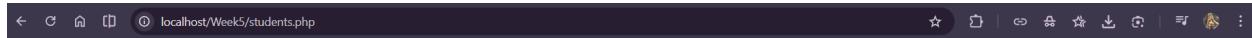
Student Portfolio Manager

File uploaded successfully: 1766515085_dramatic3pic.png.png

Select file: [Choose File] No file chosen

[Upload]

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Student Portfolio Manager

Bishal Budha

Email: bishalbudha390@gmail.com

Skills:

- football

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