

# Portfolio Website Planning Document

## 1. Overview

This document outlines the structure, technologies, and tools to be used in creating a responsive and professional portfolio website. The goal is to showcase your skills, projects, and make it easy for others to contact you using EmailJS integration.

## 2. Technologies and Tools

- HTML, CSS, JavaScript: For basic structure, styling, and interactivity.
- Tailwind CSS (Optional): For responsive and modern UI design.
- EmailJS: To send contact form data directly to your email without a backend.
- Git + GitHub: For version control.
- Vercel, Netlify, or GitHub Pages: For deployment.

## 3. Pages to Include

1. Home: Introduction, tagline, and quick summary.
2. About Me: Background, education, and experience.
3. Projects: Showcase of selected works with links and images.
4. Skills: Technical and soft skills overview.
5. Contact: Form with EmailJS to allow direct messaging.
6. Optional Pages: Blog or Login section for extended features.

## 4. EmailJS Integration

Steps to integrate EmailJS:

1. Create an EmailJS account at emailjs.com.
2. Set up an email service, create a template, and get your public key.
3. Use EmailJS JavaScript SDK in your project to send form data.
4. Handle success and error messages for user feedback.

## 5. Next Steps

1. Choose and set up your preferred tech stack.

2. Create project folder and files.
3. Design mockups or wireframes.
4. Begin building page by page.
5. Test responsiveness.
6. Deploy your site.