Portfolio Website Documentation

1. Introduction

• Website Name: Portfolio

• Purpose:

This portfolio website is designed to showcase my skills and projects as a web developer, designer. It serves as an online presence for potential employers, clients, and collaborators.

• Target Audience:

This website is intended for:

- Potential clients
- Employers

2. Tech Stack

This section lists the tools and technologies used to build the portfolio website.

• Frontend: HTML, CSS.

• **Version Control**: Git/GitHub (link to repository if available)

3. Site Structure and Navigation

Homepage:

Briefly describe the main features of the homepage. For example:

- o A welcome message or tagline that defines your profession and focus.
- Quick links to portfolio items, blog (if applicable), and contact information.
- Portfolio/Projects Page:

Showcase key projects here, along with descriptions, tech stack, and links to live demos or repositories. Provide images/screenshots of the projects.

- About Page:
- Includes services, skills, about and contact details.
- Contact Page:

This section should allow users to reach out via a contact form, email, or social media links.

4. Features

Responsive Design:

The website is fully responsive and adapts to different screen sizes (mobile, tablet, desktop).

SEO Optimization:

The website is optimized for search engines with relevant meta tags, descriptions, and proper use of headings.

Accessibility:

Implemented accessibility best practices (e.g., alt tags, ARIA roles, keyboard navigation).

Animation/Interactive Elements:

The user can add his email in the enter the email section and the person will be contacted within 24 hours through email.

• Performance Optimization:

Techniques such as image optimization, and minified CSS files are used to improve site performance.

4. Customization

Instructions on how to modify the website for personal use:

- Changing Styles: You can use the style.css file to change font background or to align any stuff of the webpage
- Adding Projects: Guide users on how to add new projects to the portfolio.
- **Updating Content**: Anyone can update the contents styling as well as the background and fonts using any editor apps like notepad, VScode.

7. Known Issues and Future Improvements

- Known Issues: The Website currently can take response upto 500 audience but will be able to hold much more load in the future.
- Future Improvements: More projects will be showcased in the future.

8. Contact Information

• Name: Bhavya Pandey

• **Email**: bhavyapandey446@gmail.com

• GitHub: https://github.com/Bhavya446

• LinkedIn: https://www.linkedin.com/in/bhavya-pandey-6247a8324/

• Portfolio URL:

http://127.0.0.1:5500/index.html?email=bhavyapandey446%40gmail.com#