**Project Report: Vaishavi P Rao Portfolio Website**

# PROJECT OVERVIEW

This document describes the comprehensive portfolio website project for Vaishavi P Rao, hosted at vaishaviprao.netlify.app. The website showcases Vaishavi's work in modeling, creative writing, and fitness through a modern, responsive single-page application with advanced animations and local image support.

# **WEBSITE FEATURES**

• Responsive Design: CSS Grid and Flexbox layout adapting to all screen sizes

• Advanced Animations: Scroll-triggered animations, hover effects, and particle system

• Local Image Support: Profile photo and gallery images hosted locally

• Interactive Portfolio: Filterable gallery with lightbox viewing

• Contact Form: Functional form with validation and success notifications

• Social Media Integration: Clickable Instagram, LinkedIn, and Twitter links

• Mobile Optimization: Hamburger menu and touch-friendly interactions

# **TECHNICAL SPECIFICATIONS**

Technology Stack:

• Frontend: HTML5, CSS3 with advanced animations

• JavaScript: Vanilla ES6+ for interactivity

• Fonts: Google Fonts (Inter, Playfair Display)

• Icons: FontAwesome 6.4.0 CDN

• Deployment: Netlify hosting platform

File Structure:

• index.html (single-file application)

• images/ folder containing:

- vaishavi.jpg (profile photo)

- gallery1.jpg to gallery6.jpg (portfolio images)

# **WEBSITE SECTIONS**

1. HERO SECTION

• Animated title with gradient text effects

• Profile image with CSS placeholder fallback

• Statistics display (Practice Sessions, Photo Shoots, etc.)

• Call-to-action buttons with hover animations

2. ABOUT SECTION

• Personal story and background

• Skills breakdown by category

• Animated highlight items with icons

3. SERVICES SECTION

• Three main focus areas: Modeling, Writing, Fitness

• Skill tags and descriptions

• Interactive cards with hover effects

4. PORTFOLIO SECTION

• Filterable project gallery

• Lightbox image viewer

• Category-based filtering

5. CONTACT SECTION

• Working contact form

• Social media links

• Contact information display

# **CONTACT INFORMATION**

Email: Raovaishavip@gmail.com

Phone: +91 9113692922

Location: Mangalore, Karnataka, India

Website: https://vaishaviprao.netlify.app

# **PROJECT ACHIEVEMENTS**

? Single-file HTML implementation for easy deployment

? Responsive design tested on multiple devices

? Local image integration with fallback placeholders

? Advanced CSS animations and effects

? Functional contact form with validation

? SEO-optimized meta tags and structure

? Accessible design with keyboard navigation

? Successfully deployed to Netlify platform

# **USAGE INSTRUCTIONS**

For Visitors:

1. Navigate to https://vaishaviprao.netlify.app

2. Use navigation menu to explore sections

3. Click portfolio images for full-screen view

4. Use contact form to send messages

5. Click social media icons to connect

For Maintenance:

1. Update images in the images/ folder

2. Edit content directly in the HTML file

3. Deploy updates through Netlify dashboard

4. Update social media links as needed

*Report generated: 17-08-2025*

*Project Status: Completed and Live*

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