Website Documentation

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# General Information

- Website Title: Shane - Virtual CV  
- Author: Shane Ndobela  
- Purpose: To showcase the professional portfolio of Shane Ndobela, including his education, work experience, skills, and projects.

# Dependencies

The website relies on several external libraries and frameworks:  
  
- Google Fonts: Poppins  
- CSS Libraries:  
 - open-iconic-bootstrap.min.css  
 - animate.css  
 - owl.carousel.min.css  
 - magnific-popup.css  
 - aos.css  
 - ionicons.min.css  
 - flaticon.css  
 - icomoon.css  
 - style.css  
- JavaScript Libraries:  
 - jquery.min.js  
 - jquery-migrate-3.0.1.min.js  
 - popper.min.js  
 - bootstrap.min.js  
 - jquery.easing.1.3.js  
 - jquery.waypoints.min.js  
 - jquery.stellar.min.js  
 - owl.carousel.min.js  
 - jquery.magnific-popup.min.js  
 - aos.js  
 - jquery.animateNumber.min.js  
 - scrollax.min.js  
 - main.js

# File Structure

The main HTML file is `index.html`, and it includes the following sections:  
- CSS Folder: Contains the stylesheets used for styling the website.  
- Images Folder: Contains images used in various sections of the website.  
- JS Folder: Contains the JavaScript files for interactive functionality.

# Sections

## Navigation

The navigation bar allows users to quickly jump to different sections of the site:  
  
- Home  
- About  
- Resume  
- Services  
- Skills  
- Projects  
- Contact

## Home

- Section ID: home-section  
- Description: This is the landing page with a welcoming message and a brief introduction about Shane Ndobela.  
- Features:   
 - Background image with overlay  
 - Text animation

## About

- Section ID: about-section  
- Description: Provides detailed information about Shane Ndobela, including personal details, hobbies, and a downloadable CV link.  
- Features:  
 - Profile image  
 - Personal details  
 - Download CV button

## Resume

- Section ID: resume-section  
- Description: Lists Shane's work experience and educational background.  
- Features:  
 - Detailed job descriptions  
 - Educational history

## Skills

- Section ID: skills-section  
- Description: Showcases Shane's skills with proficiency levels.  
- Features:  
 - Progress bars indicating skill levels

## Projects

- Section ID: projects-section  
- Description: Highlights various projects completed by Shane Ndobela.  
- Features:  
 - Project images with overlay text

## Contact

- Section ID: contact-section  
- Description: Provides contact information and a form for visitors to reach out to Shane.  
- Features:  
 - Address  
 - Contact number  
 - Email  
 - Social media links

# Styling and Scripts

## CSS

The website uses several CSS files for styling, located in the css directory. These files include styles for animations, icons, and general layout.

## JavaScript

The website uses various JavaScript files to add interactivity, located in the js directory. These files handle animations, form validation, and other interactive features.

# Deployment

To deploy the website:  
  
1. Ensure all dependencies are correctly linked.  
2. Upload all files to your web server.  
3. Ensure the directory structure is maintained.  
4. Access the website through your domain.

# Contact Information

For any queries or further information, you can contact Shane Ndobela through the following means:  
  
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