HTML - CSS Web Development Project

Creating a Portfolio Website

Develop a responsive single-page portfolio site with animated sections for skills, services, projects, and contacts. Use semantic HTML and CSS focused on visual design, animations, and responsiveness to showcase your personality and offerings to visitors.

Task 1: Basic HTML Structure - 10 marks

- Create an HTML file with doctype, html, head, and body tags 5 marks done
- Include title, meta charset, viewport meta 5 marks done

Task 2: Header - 20 marks

- Semantic header tag 5 marks done
- Logo 5 marks
- Navigation links (home, about, skills, services, contact)- 5 marks done
- Static day/night toggle mode 5 marks done

Task 3: Home Section - 20 marks

- Heading and intro text 2 marks done
- Profile image (use Transition or Animation) 8 marks
- Social icons(minimum 4 icon) 5 marks
- Download resume button with hovering effect- 5 marks done

Task 4: About Section - 10 marks

- Heading 2 marks
- About content 3 marks done
- Profile image 2 marks done
- Read more button 3 marks done



Task 5: Skills Section - 15 marks

- Skills section heading 5 marks done
- Use Anyone either Linear Progress bar or Circular Progress indicators- 10 marks done

Task 6: Certifications Section (Provide at least 3 cards) - 20 marks

- Relevant certifications heading 2 marks done
- Certification and details(in form of card) 10 marks done
- Create a button for certification & when someone clicks on the button it should open the certificate but you can't use event listener. - 8 marks done

Task 7: Project Section (Provide at least 6-7 cards) - 20 marks

- Project section heading 2 marks done
- The project box contains 6-7 cards- 10 marks done
- For interactive and responsive cards 8 marks done

Task 8: Contact Section - 10 marks

- Contact section heading 2 marks
- Name, email, message inputs 5 marks done
- Submit button 3 marks done

Task 9: Footer - 10 marks

- Semantic footer tag 2 marks done
- Call & email buttons 4 marks done
- Hover effects on buttons 4 marks done

Task 10: CSS Styling - 55 marks

- Header and footer styling 5 marks
- For creative content 5 marks
- For interactive buttons- 5 marks done
- For interactive cards 5 marks done
- Section styling 5 marks done
- Animations and transitions 10 marks done



- For Responsive design, you have to use media query and your website should be responsive for the following devices:
 20 marks
 - For desktop/laptop done
 - For iPad Mini done
 - For Samsung Galaxy S8+ done

Task 12: Documentation - 10 marks

- Organized file structure 5 marks done
- Creativity and Presentation 5 marks done

Submission Guidelines:

- Submit a zip file containing all HTML files and any associated resources (images).
- Ensure your HTML code is well-structured, and use comments to explain complex sections.

Notes:

- Use semantic HTML tags for better accessibility. done
- Test your forms to ensure they work as expected. done

Evaluation Criteria:

Marks are assigned after each task.

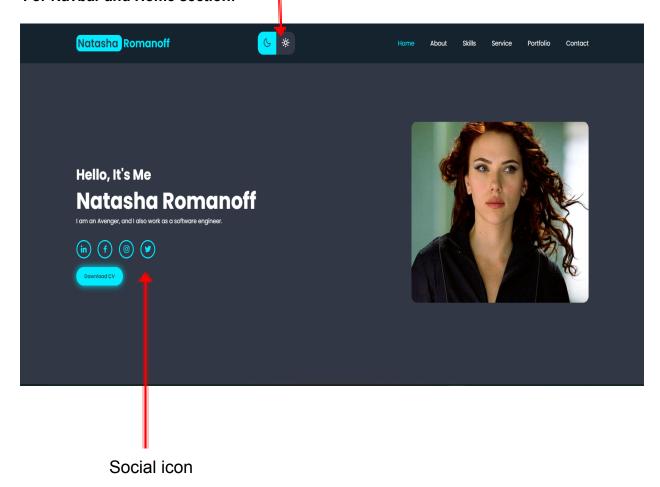
Sample Portfolio:-

Warning: Only use these screenshots as a reference. Be original in your design to showcase your creativity. If you copy the exact design, you'll lose marks

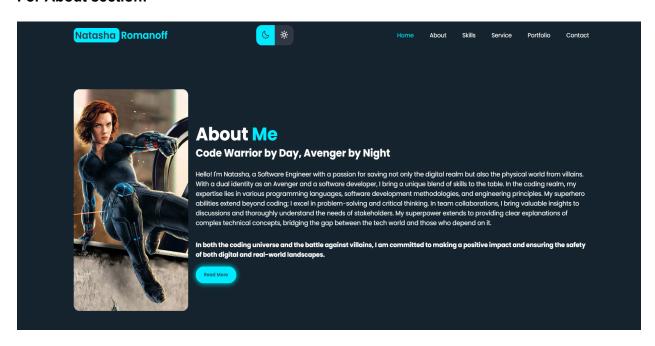


Static day/night toggle

For Navbar and Home section:-



For About section:-

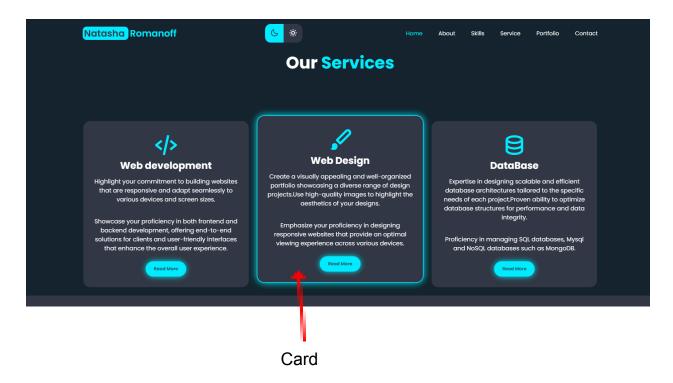


For Skills section:-

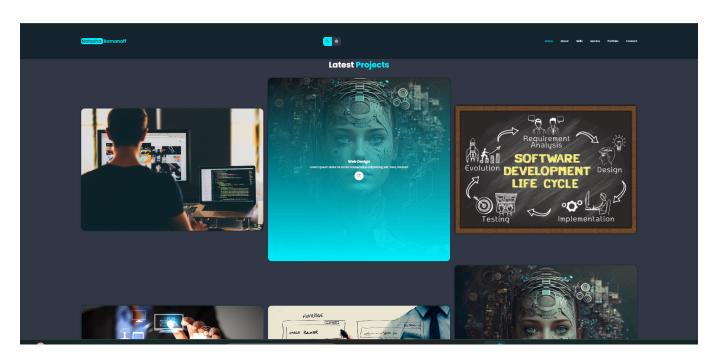




For certification/Services section:-

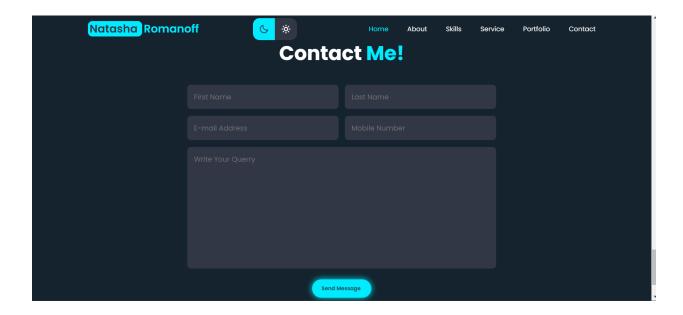


For Project section:-

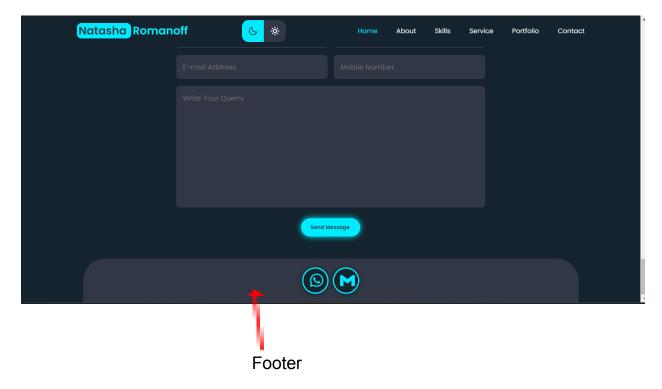




For Contact section:-



For the Footer section:-





Sample Portfolio Video Link:-

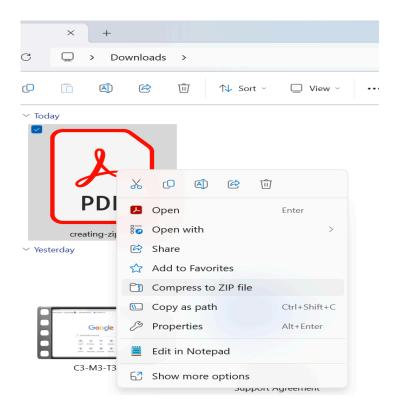
If you would like more details and an overview of the sample portfolio video, please refer to the provided link:

https://www.loom.com/share/dbb26ae4ed734af7b39f7fb173bd2a25

Copy the highlighted link and open it in a new Chrome tab.

How to ZIP a PDF file:

- Put all of the files of your project you want to compress (or just one) into a new folder.
- Right click on that folder.



- Select the "Compress to ZIP file" option and then click "Compressed (Zipped) folder."
- A new .ZIP file will be created that contains your files.

