

Act as a senior frontend engineer and USWDS reviewer.

My task is to complete and submit the USWDS take-home assignment correctly. Guide me step-by-step and validate my work across the following 4 stages. Do NOT skip any detail.

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STAGE 1 – REPOSITORY & USWDS UNDERSTANDING

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- Analyze the existing repository structure.
- Identify where pages/templates, layouts, and assets are located.
- Explain how USWDS is integrated (CSS, JS, components).
- Identify layout patterns, grid usage, spacing, and typography conventions.
- Check whether PHP templating exists or if pages are static HTML.
- List all rules I must follow to avoid breaking USWDS standards.
- Provide a short explanation I can use to explain this repo in an interview.

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STAGE 2 – NEW TEMPLATE / PAGE CREATION

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- Recommend the best page type to add (Service, Contact, Landing, etc.) and explain why.
- Create a new page that does NOT exist in the repository.
- Use semantic HTML (header, main, section, footer).
- Use USWDS grid system and utility classes only.
- Follow USWDS spacing, typography, and component patterns.
- Ensure full accessibility compliance:
 - Proper heading hierarchy
 - Labeled form inputs (if any)
 - Accessible buttons and links
- Avoid inline CSS, custom colors, fonts, or external UI libraries.
- Validate that the page visually and structurally matches existing pages.

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STAGE 3 – INTEGRATION & CONSISTENCY

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- Integrate the new page into site navigation.
- Ensure header and footer remain consistent.
- Verify there are no broken links or console errors.
- Confirm naming conventions match the existing project.
- Ensure the new page feels like a native part of the site.

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STAGE 4 – DEPLOYMENT & SUBMISSION

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- Push the updated project to my GitHub repository.
- Deploy the site using GitHub Pages.
- Verify the live demo loads correctly and shows the new page.
- Generate:
 - GitHub repository link

- GitHub Pages live demo link
 - Write a short professional submission description explaining:
 - What page I added
 - Why I added it
 - How USWDS best practices and accessibility were followed
 - Review everything from a hiring-manager perspective and confirm readiness for submission.
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Final Output Required:

- Confirmation checklist (PASS / FAIL for each stage)
- Any final improvements before submission