SOP for Web Design and Development at [EnliteWeb]

To ensure consistent quality, efficient delivery, and smooth communication across all website projects, this SOP outlines the end-to-end process — from gathering requirements to final launch.

1. Understanding the Requirements

- Read the project brief carefully.
- Confirm the business type, target audience, and primary purpose of the website (e.g., e-commerce, portfolio, informational).
- Identify the required platform (WordPress, Shopify, Webflow, Wix, Custom Code, etc.).
- Understand brand goals, tone, and visual preferences.
- Ask for design inspirations or competitor sites.
- Clarify the required features (e.g., contact form, booking, payment gateway, blog, custom product page).
- Confirm the number of pages and content availability (text, images, logos).

2. Client Discovery Call (if needed)

During a client call, ask for:

• Branding guidelines (logo, color codes, fonts).

- Hosting and domain access.
- Third-party integrations (e.g., Mailchimp, WhatsApp, CRMs, payment providers).
- Sitemap and preferred page structure.
- Timeline expectations and launch deadlines.
- Any dos and don'ts.

3. Pre-Design Preparation

- Conduct competitor and industry research.
- Confirm website structure and user flow.
- Create or review wireframes (if applicable).
- Gather all design assets from the client.
- Ensure access to CMS or staging environment.
- Set up the workspace with appropriate naming conventions and folder organization.

4. Design Workflow

- Start with homepage design mockups in Figma (or other tools).
- Use brand fonts, colors, and styling aligned with client expectations.
- Get internal review or client approval before moving to inner pages.
- Design for responsiveness across mobile, tablet, and desktop.

Use consistent UI components and visual hierarchy principles.

5. Development Workflow

- Set up staging environment or CMS installation (WordPress, Shopify, etc.).
- Develop homepage first and ensure pixel-perfect conversion.
- Develop internal pages and global components (header, footer, buttons).
- Optimize image sizes and implement lazy loading.
- Set up dynamic content if needed (custom post types, product feeds, etc.).
- Ensure the site is responsive across all devices.
- Integrate contact forms, email notifications, and third-party tools.
- Set up SEO basics (meta tags, alt text, sitemap, robots.txt).
- Add performance plugins and conduct speed optimization.

6. Internal Review and QA

- Run a detailed QA checklist:
 - All links and buttons work.
 - All content is correctly placed.
 - o Forms are functional and emails are received.
 - Responsive design is intact.

- Site loads fast on all major devices.
- No dummy content or placeholder images.
- o Browser compatibility tested (Chrome, Safari, Firefox).

7. Client Review & Revisions

- Share the live/staging link with the client.
- Go through each feedback item one by one.
- Implement all changes and clearly communicate limitations if any.
- Turnaround time for revisions: 24-48 hours depending on complexity.
- Highlight value-added suggestions for UX or conversion improvements, if possible.

8. Final Launch & Handover

- Ensure all pages are optimized and mobile-friendly.
- Set up website backup.
- Move the site from staging to live (if required).
- Test again post-migration (forms, speed, layout).
- Share login credentials and video walkthrough (if included).
- Provide post-launch support window (e.g., 7 days of minor fixes).

9. Communication & Reporting

- Keep the client updated on progress (via Slack, Trello, WhatsApp, or Email).
- Daily/weekly updates for longer projects.
- Immediately notify if there's a blocker (e.g., access issues, unclear brief).
- Maintain transparency on delays or changes in scope.

10. File & Asset Management

- Organize all assets in Google Drive or a shared folder.
- Keep backup copies of website files and design files.
- Use proper versioning for revisions and final versions.

11. Quality Assurance Checklist (Key Points)

- Fully responsive on mobile, tablet, desktop.
- Clean, readable fonts and consistent layout.
- CTAs are visible and functional.
- No broken links or empty sections.
- Site speed optimized (GTmetrix, PageSpeed).
- SEO basics in place.
- Forms work and notifications are received.

- Design matches brand guidelines.
- CMS is easy to manage for the client (if needed).
- Handoff is complete with documentation.