

Sample Prompt

CHAPTER-08

Tech and Coding related solution from Deepseek

02 Create A Simple Website (Part -I – 50 Prompts)

Tips for Crafting Effective Website Creation Prompts

1. Be Specific About Features

- Instead of *"Make a website"*, try *"Build a website with a contact form, image slider, and FAQ section."*

2. Specify Technologies

- Mention if you want **HTML/CSS, JavaScript, React, WordPress, Bootstrap**, etc.

3. Define the Purpose

- Example: *"Create a website to showcase my photography work with a gallery and pricing page."*

4. Request Responsive Design

- *"Ensure the website is mobile-friendly and works on all screen sizes."*

5. Ask for Step-by-Step Guidance

- *"Provide a tutorial on how to deploy this website on GitHub Pages."*

6. Include Visual Preferences

- *"Use a minimalist design with a blue and white color scheme."*

7. Mention Integrations (if needed)

- *"Add a PayPal button for donations" or "Embed a Google Maps location."*

8. Keep It Concise but Detailed

- Avoid vague prompts like *"Make a cool website"*—instead, define structure and functionality.

General Website Creation

1. "Generate HTML and CSS code for a simple personal portfolio website."
2. "Provide a step-by-step guide to build a basic blog website using HTML, CSS, and JavaScript."
3. "Create a responsive one-page website template for a small business."
4. "Design a simple landing page for an ebook download using Bootstrap."
5. "Write the code for a clean, minimalist resume website."

Business & Services

6. "Build a simple restaurant website with a menu section and contact form."
7. "Create a small business homepage with services, testimonials, and a call-to-action button."
8. "Design a barber shop website with booking functionality using HTML and CSS."
9. "Generate a template for a real estate agency website with property listings."
10. "Develop a basic e-commerce product page with 'Add to Cart' functionality."

Education & Learning

11. "Create a simple online course landing page with enrolment options."
12. "Design a school website with announcements, faculty info, and a contact section."
13. "Build a quiz website with multiple-choice questions using JavaScript."
14. "Generate a study resource page with downloadable PDFs and links."
15. "Develop a language learning website with flashcards and progress tracking."

Health & Fitness

16. "Design a gym website with class schedules and membership pricing."
17. "Create a meal planner web app with a weekly calendar layout."
18. "Build a meditation guide website with audio player integration."
19. "Generate a running tracker web app with distance and time logging."
20. "Develop a health blog with article categories and a subscription form."

Technology & Coding

21. "Create a coding tutorial website with syntax highlighting for code snippets."
22. "Design a tech news aggregator that pulls headlines from an API."
23. "Build a simple URL shortener web app using JavaScript."
24. "Generate a GitHub portfolio page showcasing repositories."
25. "Develop a browser-based calculator with a clean UI."

Creative Arts & Media

26. "Design an artist portfolio website with an image gallery."
27. "Create a music band website with tour dates and embedded audio."
28. "Build a photography website with a lightbox feature for images."
29. "Generate a movie review blog with star ratings and comments."
30. "Develop a simple drawing canvas web app using HTML5."

Travel & Tourism

31. "Create a travel blog homepage with featured destinations and a newsletter signup."
32. "Design a hotel booking page with room availability and pricing."
33. "Build a weather app that shows forecasts for different cities."
34. "Generate a tourist guide website with interactive maps."
35. "Develop a flight tracker interface using a free API."

Non-Profit & Community

36. "Design a charity donation website with PayPal integration."
37. "Create a community event calendar with RSVP functionality."
38. "Build a petition website with a signature counter."
39. "Generate a volunteer registration form with available time slots."
40. "Develop a simple awareness campaign page with social sharing buttons."

Personal & Hobby Projects

41. "Create a recipe website with searchable ingredients and cooking steps."
42. "Design a book club website with discussion forums."
43. "Build a habit tracker web app with progress charts."
44. "Generate a personal diary website with password protection."
45. "Develop a gaming leaderboard for tracking high scores."

Miscellaneous

46. "Create a countdown timer website for upcoming events."
 47. "Design a random quote generator with Twitter sharing."
 48. "Build a password strength checker using JavaScript."
 49. "Generate a meme gallery with an upload feature."
 50. "Develop a simple AI chatbot interface for a website."
-

02 Create A Simple Website and Website Development Related **(Part -11– 100 Prompts)**

Planning & Strategy

1. How do I define the goals of my website before building it?
2. What are the key elements of a good website structure?
3. How to choose the right domain name for a personal blog?
4. What are the differences between static and dynamic websites?
5. How to conduct competitor research before designing a website?

Design & Layout

6. What are the best colour schemes for a professional business website?
7. How to design a clean and minimalist homepage?
8. What are the essential sections for a portfolio website?
9. How to create a responsive navigation menu?
10. What are the best free design tools for wireframing a website?

HTML & CSS (Basic Websites)

11. How to create a simple HTML page with a header, body, and footer?
12. What's the best way to center a div in CSS?
13. How to add a background image to a webpage using CSS?
14. How to create a responsive grid layout using CSS Flexbox?
15. How to style buttons with hover effects in CSS?

Bootstrap & Frameworks

16. How to set up a Bootstrap 5 template for a website?
17. What are the best Bootstrap components for a landing page?
18. How to customize Bootstrap themes without breaking responsiveness?
19. How to create a mobile-friendly navbar in Bootstrap?
20. How to override default Bootstrap styles with custom CSS?

WordPress & CMS

21. How to install WordPress on a hosting provider like Bluehost?
22. What are the best free WordPress themes for beginners?

23. How to customize a WordPress theme without coding?
24. How to add a contact form in WordPress without plugins?
25. What are the essential WordPress plugins for SEO?

Website Builders (Wix, Squarespace, Weebly)

26. How to create a website on Wix in under an hour?
27. What are the pros and cons of using Squarespace vs. WordPress?
28. How to connect a custom domain to a Weebly site?
29. How to optimize a Wix site for mobile devices?
30. What are the best practices for designing a Squarespace blog?

JavaScript & Interactivity

31. How to add a simple JavaScript slideshow to a website?
32. How to create a dropdown menu with pure JavaScript?
33. How to validate a contact form using JavaScript?
34. How to add a dark mode toggle to a website?
35. How to use local Storage to save user preferences?

Hosting & Deployment

36. How to host a static website for free on GitHub Pages?
37. What's the difference between shared hosting and VPS?
38. How to deploy a WordPress site on AWS?
39. How to connect a domain name to Netlify?
40. What are the best free hosting options for beginners?

SEO & Performance

41. How to optimize a website for fast loading speeds?
42. What are the most important on-page SEO elements?
43. How to submit a website to Google Search Console?
44. How to write SEO-friendly meta descriptions?
45. What are the best tools to check website performance?

E-Commerce Basics

46. How to set up a simple online store with WooCommerce?
47. What are the best payment gateways for small e-commerce sites?
48. How to design a product page that converts?

49. How to add a shopping cart without complex coding?
50. What are the must-have plugins for an e-commerce site?

Security & Maintenance

51. How to secure a WordPress website from hackers?
52. What are the best free SSL certificate providers?
53. How to back up a website automatically?
54. How to fix mixed content warnings on HTTPS sites?
55. How to monitor website downtime for free?

Blogging & Content

56. How to structure a blog for maximum readability?
57. What are the best free blogging platforms in 2025?
58. How to add a newsletter signup form to a blog?
59. How to optimize blog images for SEO?
60. What's the ideal blog post length for engagement?

Accessibility & Compliance

61. How to make a website ADA-compliant?
62. What are the best practices for alt text on images?
63. How to test a website for accessibility issues?
64. How to implement keyboard navigation on a website?
65. What are the WCAG guidelines for color contrast?

Analytics & Tracking

66. How to add Google Analytics to a website?
67. What are the best alternatives to Google Analytics?
68. How to track button clicks with Google Tag Manager?
69. How to interpret bounce rate in website analytics?
70. How to set up heatmaps for user behavior analysis?

Social Media Integration

71. How to embed Instagram feeds on a website?
72. What's the best way to add social sharing buttons?
73. How to auto-post blog content to Twitter?
74. How to create a Facebook Pixel for tracking?

75. How to integrate WhatsApp chat on a website?

Multilingual Websites

76. How to create a bilingual website with HTML/CSS?

77. What's the best WordPress plugin for multilingual sites?

78. How to implement language switchers without plugins?

79. How to optimize a multilingual site for SEO?

80. What are the common pitfalls in multilingual web design?

Troubleshooting & Debugging

81. Why is my website not loading after deployment?

82. How to fix CSS styles not applying correctly?

83. Why does my website look different on mobile?

84. How to debug JavaScript errors in the browser console?

85. How to fix 404 errors on a live website?

Advanced Customizations

86. How to create a custom 404 error page?

87. How to add animations using CSS or JavaScript?

88. How to implement lazy loading for images?

89. How to create a sticky header that shrinks on scroll?

90. How to build a mega menu for large websites?

Future Trends & Innovations

91. What are the upcoming web design trends in 2025?

92. How to prepare a website for voice search optimization?

93. What is Web3, and how can it impact websites?

94. How to integrate AI chatbots into a website?

95. What are the best tools for no-code website development?

General Best Practices

96. What are the top 10 mistakes beginners make when building a website?

97. How to keep a website updated with minimal effort?

98. What are the must-have legal pages for a website?

99. How to write effective website copy that converts?

100. How to test a website across different browsers?