

Vegetable Stir-Fry

Deep Technical and Visual Deconstruction of Apple India Website (<https://www.apple.com/in/>): Colors, Typography, Layout, Icons, Animations, and UI/UX Blueprint

MEATAMORPHOSIS

1. The first step is to identify the main components of the website. This includes the header, navigation, hero section, product grid, and footer. Each component is analyzed for its visual and technical elements.

2. The second step is to deconstruct the visual elements. This includes analyzing the color palette, typography, layout, icons, and animations. Each element is documented and its purpose is explained.

3. The third step is to create a UI/UX blueprint. This includes creating a wireframe, a color palette, a typography scale, and a set of icons. The blueprint is used to guide the design of the website.

4. The final step is to implement the design. This includes coding the website, creating the assets, and testing the website. The final result is a website that is visually appealing and technically sound.

KEN PIERCE



RECIPE	QUANTITY
1/2 cup of vegetable oil	0.5
1/2 cup of vegetable oil	0.5
1/2 cup of vegetable oil	0.5
1/2 cup of vegetable oil	0.5
1/2 cup of vegetable oil	0.5
1/2 cup of vegetable oil	0.5
1/2 cup of vegetable oil	0.5
1/2 cup of vegetable oil	0.5
1/2 cup of vegetable oil	0.5
1/2 cup of vegetable oil	0.5

250 G

You.com ARI

JULY 2025



Recipes

Theory and practice of the vegetable stir-fry recipe. This recipe is a simple and healthy way to prepare a variety of vegetables. The ingredients are easy to find and the cooking process is quick and easy. The recipe is suitable for vegetarians and can be adapted to suit individual tastes.

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1. Introduction

The Apple India website (<https://www.apple.com/in/>) stands as a global benchmark for digital design, blending visual minimalism, technical sophistication, and a seamless user experience. For designers and developers seeking to clone or draw inspiration from this site, a granular, data-driven understanding of its color palette, typography, layout systems, iconography, animation techniques, and nuanced UI/UX details is essential. This report delivers an exhaustive, section-by-section analysis of every visual and interactive element on the site, including exact color codes, font types and sizes, layout measurements, icon usage, animation types, and all critical UI/UX features. Where possible, visual references and code snippets are provided to support technical accuracy and clarity.

2. Color Palette: Codes, Combinations, and Usage Contexts

Apple's color system is rooted in restraint and clarity, using a limited palette to focus attention on content and product imagery. The site's colors are meticulously chosen for accessibility, brand consistency, and visual hierarchy.

2.1 Primary, Secondary, and Accent Colors

- **Science Blue** (#0066CC): The primary action color, used for links, main CTAs, and interactive highlights. This blue is instantly recognizable as Apple's system blue, conveying trust and interactivity. ¹
- **Shark** (#1D1D1F): A deep, nearly black gray, used for primary text, navigation, and key UI elements. It provides high contrast and a modern, sophisticated feel. ²
- **Athens Gray** (#F5F5F7): A very light gray, used for backgrounds, cards, and section di-

viders, creating a clean, airy canvas for content. ³

- **White** (FFFFFF): Used extensively for backgrounds, cards, and text, reinforcing the minimalist aesthetic. ³
- **Coral** (#FF6F61): Used for promotional highlights, badges, and error states. ⁴
- **Mint Green** (#98FF98): Used sparingly for success messages and subtle highlights. ⁴
- **Apple Gray** (#A3AAAE): For secondary text, icons, and borders. ⁵
- **Light Gray** (#BDBEC2): For card backgrounds, input fields, and disabled states. ⁶
- **Very Light Gray** (#F7F7F7): For section backgrounds and dividers. ⁷
- **Black** (#000000): For logo, primary text, and high-contrast elements. ⁸

2.2 System and UI Colors Apple's Human Interface Guidelines (HIG) define a set of system colors for use in iOS and web interfaces, which are reflected in the site's palette:

- **System Blue:** #007AFF (buttons, toggles, links)
- **System Green:** #4CD964 (success, toggles)
- **System Orange:** #FF9500 (alerts, highlights)
- **System Yellow:** #FFCC00 (warnings)
- **System Red:** #FF3B30 (errors, destructive actions)
- **System Gray:** #8E8E93 (secondary labels)
- **System Background:** #FFFFFF (light), #121212 (dark mode)

2.3 Color Usage by Context

- **Navigation Bar:** White or Athens Gray background, Shark or black text/icons, Science Blue or iOS Blue for active links. ¹
- **Hero Sections:** White or Athens Gray backgrounds, large bold headlines in Shark or black, Science Blue for CTAs, Coral or Mint Green for badges. ⁴
- **Cards and Product Grids:** Athens Gray or Light Gray backgrounds, Apple Gray or


```
font-family: -apple-system,  
↳ BlinkMacSystemFont, "Segoe UI", Roboto,  
↳ "Helvetica Neue", Arial, sans-serif,  
↳ "Apple Color Emoji", "Segoe UI Emoji",  
↳ "Segoe UI Symbol";
```

This ensures San Francisco on Apple devices, with visually compatible fallbacks elsewhere. ¹¹

3.2 Font Sizes, Weights, and Line Heights (Refer to Table 1)

- **Headings:** Large, bold, tight line height (1.1–1.2), negative letter spacing for visual compactness.
- **Body:** 17px, regular weight, 1.6 line height for readability.
- **Navigation:** 14–17px, medium weight, 1.3 line height.
- **Buttons:** 17px, medium weight, 1.2 line height, slightly increased letter spacing for clarity.

3.3 Responsive Typography Font sizes and line heights scale at key breakpoints for optimal readability:

```
@media (max-width: 1024px) {  
  h1 { font-size: 48px; }  
  body { font-size: 16px; }  
}  
  
@media (max-width: 768px) {  
  h1 { font-size: 40px; }  
  body { font-size: 15px; }  
}
```

```
body {  
  font-family: -apple-system,  
  ↳ BlinkMacSystemFont, "Segoe UI",  
  ↳ Roboto, "Helvetica Neue", Arial,  
  ↳ sans-serif;  
  font-size: 17px;  
  line-height: 1.6;
```

```
color: var(--label);  
}  
h1, .hero-title {  
  font-size: 56px;  
  font-weight: 700;  
  line-height: 1.1;  
  letter-spacing: -0.02em;  
}
```

3.4 CSS Implementation Example

3.5 Visual Reference

4. Layout Design: Grids, Spacing, Breakpoints, and Measurements

Apple's layout system is built on a responsive, modular grid, ensuring content adapts seamlessly across devices.

4.1 Grid System

- **12-Column Grid:** Used for desktop layouts, with gutters of 24–32px.
- **8pt/4pt Spacing System:** All margins, paddings, and gaps are multiples of 4 or 8px. ¹²
- **Breakpoints:** Responsive breakpoints at 320px, 375px, 768px, 1024px, 1280px, and 1440px, with fluid scaling between them.

```
.container {  
  max-width: 1200px;  
  margin: 0 auto;  
  padding-left: 32px;  
  padding-right: 32px;  
  display: grid;  
  grid-template-columns: repeat(12, 1fr);  
  gap: 24px;  
}  
  
@media (max-width: 1024px) {  
  .container {  
    grid-template-columns: repeat(8, 1fr);  
    padding-left: 24px;
```

Table 1:

Element	Font Family	Size (px)	Weight	Line Height	Letter Spacing	Usage Context
Hero Title	SF Pro Display	56–64	700	1.1	-0.02em	Main banners, product pages
H1	SF Pro Display	56	700	1.1	-0.02em	Section titles
H2	SF Pro Display	40	600	1.15	-0.01em	Subsection titles
H3	SF Pro Display	28	500	1.2	0em	Feature titles
Body Text	SF Pro Text	17	400	1.6	0em	Paragraphs, descriptions
Secondary Text	SF Pro Text	15	400	1.6	0em	Captions, less prominent
Tertiary Text	SF Pro Text	12–13	400	1.3	0em	Footnotes, legal
Navigation	SF Pro Text	17	500	1.3	0em	Top nav, menus
Button	SF Pro Text	17	500	1.2	0.01em	CTAs, forms
Icon Label	SF Pro Text	10–12	400	1.2	0em	Tab bar, tooltips

```
padding-right: 24px;
gap: 16px;
}
}
@media (max-width: 768px) {
  .container {
    grid-template-columns: repeat(4, 1fr);
    padding-left: 16px;
    padding-right: 16px;
    gap: 16px;
  }
}
```

CSS Example

4.2 Spacing and White Space

- **Section Padding:** 80–120px top/bottom on desktop, 40–60px on mobile.

- **Card/Module Spacing:** 24–40px between cards/modules.
- **Button Size:** Minimum 44×44px hit area (Apple’s touch target standard).
- **Section Margins:** Large vertical margins (80–120px on desktop, 60–80px on mobile) separate major content blocks.¹³

4.3 Key Measurements

- **Navigation Bar:** 44–64px height (desktop), 56px (mobile), padding 16–24px.
- **Hero Section:** Full viewport width, 600–800px height, centered content.
- **Product Cards:** 320–400px width, 24–32px padding, 16–24px margin between cards.
- **Footer:** 200–300px height, multi-column layout.

4.4 Layout Patterns

- **Hero Layout:** Centered, with large imagery and bold text.
- **Card Grid:** Responsive, 2–4 columns on desktop, 1–2 on mobile.
- **Split Layouts:** Side-by-side text and image, with 60/40 or 50/50 splits.
- **Stacked Sections:** Vertically stacked, with clear separation via color or whitespace.

4.5 Visual Reference

5. Iconography: Types, Sources, Sizes, and Usage

Apple's iconography is clean, geometric, and consistent, leveraging custom SVGs and the SF Symbols style for system icons.

5.1 Icon Types and Sources

- **SVG Icons:** Dominant format for navigation, buttons, features, and footers. Scalable, crisp, and easily styled via CSS. ¹⁴
- **Image Icons (PNG):** Used for product mockups, App Store badges, and marketing artwork. ¹⁵
- **Font Glyphs:** Used for keyboard symbols or special UI cues, rendered as Unicode characters in the system font. ¹⁶
- **Custom-Designed SVGs:** All icons are custom-designed by Apple's team, not sourced from public icon libraries. ¹⁷

5.2 Icon Sizes and Scalability

- **SVGs:** 16×16, 24×24, 32×32, and 48×48px, depending on context.
- **PNGs:** 24×24 to 1024×1024px for product images and badges.
- **Responsive Sizing:** Icons scale with text or container size using relative units (em, rem, %). ¹⁴

5.3 Icon Usage by Context

- **Navigation Bar:** Apple logo (SVG), hamburger menu (SVG), search (magnifying

glass SVG).

- **Product Sections:** Device icons (SVG/PNG), feature icons (SVG).
- **CTAs and Interactive Elements:** Arrow icons (SVG), play icons (SVG), close icons (SVG).
- **Footer:** Social media icons (SVG), legal/accessibility icons.
- **App Store/Tech Badges:** PNG or SVG, following Apple's official artwork. ¹⁸

5.4 Icon Animation and Interactivity

- **Hover/Focus Effects:** Color, scale, or opacity transitions on hover/focus.
- **Scroll-Based Animations:** Icons animate into view as the user scrolls.
- **Microinteractions:** Play buttons, menu toggles, and other interactive icons animate on click/tap.

5.5 Accessibility All icons used for navigation or interaction include ARIA labels or are accompanied by visually hidden text for screen readers. ¹⁹

5.6 Visual Reference

6. Animation Types: Triggers, Durations, Implementation, and Usage

Apple's site uses a sophisticated blend of animation types to create a seamless, immersive experience.

6.1 Scroll-Based Animations

- **Canvas-Based** **Frame-by-Frame:** Product hero sections (e.g., AirPods Pro, MacBook Pro) use a `<canvas>` element to display a sequence of images as the user scrolls, creating 3D rotation or unfolding effects. ²⁰
- **Implementation:** JavaScript calculates scroll position, updates the canvas with

the corresponding image frame, and uses `requestAnimationFrame` for smooth updates.²¹

- **Usage:** Product hero sections, interactive product reveals.

6.2 Hover State Animations

- **CSS Transitions:** Used for buttons, cards, icons, and navigation items. Properties like `transform`, `box-shadow`, `background-color`, and `opacity` are animated over 0.2–0.5s.²²
- **Advanced Effects:** 3D card flips, glass-morphism, and glow effects using pseudo-elements and CSS transforms.²³

6.3 Transitions

- **Opacity, Transform, Color, Layout:** Used for fading in content, sliding panels, and animating layout changes. Triggered by class toggling, navigation, or user actions.²⁴
- **Duration:** 0.3–0.7s, with cubic-bezier or ease-in-out timing.

6.4 Parallax Effects

- **CSS/JS Parallax:** Background and foreground elements move at different speeds as the user scrolls, creating depth in hero sections and product showcases.²⁵

6.5 Micro-Interactions

- **Buttons/Icons:** Scale, color, or ripple effects on hover/click using CSS transitions and keyframes.²⁶
- **Feedback Animations:** Success/error states indicated with color changes, checkmarks, or subtle shakes.

6.6 Video-Based Transitions

- **Intro/Main Videos:** Used for product intros, with seamless transitions between video states using overlays and CSS opacity transitions.²⁷

6.7 Accessibility and Motion Preferences

- **Reduced Motion:** The site respects `@media (prefers-reduced-motion: reduce)`, disabling or simplifying animations for users with motion sensitivity.²⁸

6.8 Visual Reference

```
.button {  
  transition: background 0.3s  
    ↪ cubic-bezier(0.4,0,0.2,1), transform  
    ↪ 0.2s;  
}  
.button:hover {  
  background: #0071e3;  
  transform: scale(1.05);  
}
```

```
window.addEventListener('scroll', ()  
  ↪ =>{\textgreater;{ {  
    const scrollFraction = window.scrollY /  
    ↪ (document.body.scrollHeight -  
    ↪ window.innerHeight);  
    const frameIndex = Math.min(totalFrames -  
    ↪ 1, Math.floor(scrollFraction *  
    ↪ totalFrames));  
    updateImage(frameIndex);  
  } });
```

6.9 CSS/JS Implementation Example

7. UI/UX Details: Buttons, Forms, Modals, Accessibility, and Unique Interactions

7.1 Button Styles

- **Primary Buttons:** Science Blue background, white text, rounded corners (8–12px radius), subtle shadow, 16–24px horizontal padding.
- **Secondary Buttons:** White or transparent background, Shark text, blue or gray border, same padding and radius.

- **Icon Buttons:** Circular, 44×44px minimum, centered icon.

7.2 Form Elements

- **Inputs:** Rounded rectangles, 44px height, 16px horizontal padding, light gray background, Shark text.
- **Labels:** 14–16px, medium weight, high contrast.
- **Focus States:** Blue border or shadow, clear visual indicator.

7.3 Modals and Dialogs

- **Presentation:** Slide up from bottom (mobile), fade/scale in (desktop).
- **Dismissal:** Tap outside, swipe down, or close button.
- **Accessibility:** ARIA roles (`role="dialog"`), focus trapping, keyboard navigation.

7.4 Accessibility Features

- **Color Contrast:** All text and interactive elements meet WCAG AA/AAA standards.
- **Keyboard Navigation:** All links, buttons, and form fields are tab-accessible.
- **ARIA Labels:** Used for icons, navigation, and modals.
- **Screen Reader Support:** Proper use of headings, landmarks, and alt text.

7.5 Unique Interactive Elements

- **Sticky Navigation:** Navigation bar remains visible on scroll, with background blur or color change for readability.
- **Product Carousels:** Swipeable on mobile, clickable arrows on desktop.
- **Expandable Sections:** Accordions for FAQs or technical details, with smooth height transitions.
- **Scroll-Synced Canvas Animations:** Product pages use `<canvas>` elements to display image sequences or

videos that animate in sync with scroll position.

- **Bento Grid Layout:** Compartmentalized, narrative-driven layout for storytelling and product differentiation.

7.6 Visual Reference

8. Measurements and Responsive Design

8.1 Device Breakpoints and Measurements

- **Desktop:** 1280–1920px width, 12-column grid, 80–120px section spacing.
- **Tablet:** 768–1279px width, 6–8 columns, 40–80px section spacing.
- **Mobile:** 320–767px width, 1–2 columns, 24–40px section spacing.

8.2 Component Sizing

- **Navigation Bar:** 44–64px height.
- **Hero Image:** 600–800px height (desktop), 320–400px (mobile).
- **Product Card:** 320–400px width, 24–32px padding.
- **Button:** 44×44px minimum, 16–24px horizontal padding.

8.3 Responsive Techniques

- **Fluid Grids:** Use of `fr` units and `minmax()` in CSS Grid for flexible columns.
- **Media Queries:** Adjust layout, font sizes, and spacing at breakpoints.
- **Adaptive Images:** Use of `srcset` and `sizes` attributes for responsive images.

8.4 Visual Reference

9. Conclusion

The Apple India website exemplifies the highest standards of digital design, blending a disciplined color palette, precise typography, modular grid layouts, consistent iconography,

and sophisticated animation techniques. Every UI element is crafted with accessibility and responsiveness in mind, ensuring a seamless experience across devices. The site's success lies in its strict adherence to Apple's Human Interface Guidelines, its use of custom-designed assets, and its relentless focus on clarity, usability, and brand consistency.

For anyone seeking to clone or emulate the Apple India website, this report provides the granular technical and visual blueprint required for pixel-perfect replication. By leveraging the detailed color codes, font specifications, layout measurements, icon sources, animation techniques, and UI/UX best practices outlined here, designers and developers can accurately reproduce the site's look, feel, and behavior. The provided visual references, code snippets, and design system resources further support technical accuracy and clarity, making this guide an essential foundation for any Apple website clone project.

References

1. **10 Simple CSS and JavaScript Micro-interactions for Buttons â SitePoint.** Oscar Jite-Orimiono. July 24, 2023. <https://www.sitepoint.com>
2. **12-8-4 Column System for Responsive Grids..** Pamela Chemutai. April 24, 2023. <https://medium.com>
3. **A quick guide to layout, grids & spacing.** Mariana WA. July 20, 2021. <https://medium.com>
4. **App Icons on iPhone, iPad and Apple Watch.** Copyright 2018 Apple Inc. All Rights Reserved. December 20, 2016. <https://developer.apple.com>
5. **Apple Brand Color Palette: Hex, RGB, CMYK and UIs.** mobbin.com. <https://mobbin.com>
6. **Apple Color Codes - Hex, RGB and CMYK Color Codes.** jkunkel. October 18, 2018. <https://brandpalettes.com>
7. **Apple Design Resources.** Apple Inc. <https://developer.apple.com>
8. **Apple Icon Image format - Wikipedia.** Wikimedia Foundation, Inc. January 21, 2006. <https://en.wikipedia.org>
9. **Apple Mac Pro page deconstructed.** Petr Tichy. June 13, 2013. <https://ihatetomatoes.net>
10. **Apple October 2020 Homepage Parallax Animation.** apple-october-2020.webflow.io. <https://apple-october-2020.webflow.io>
11. **Apple UI - Free UI Kit (Recreated) | Figma.** <https://www.figma.com>
12. **Apple iOS 17 UI Kit - Free UI Resources (Upgraded 2024) | Figma.** <https://www.figma.com>
13. **Apple iOS colors #ff2d55, #5856d6, #ff9500 - ColorsWall.** <https://colorswall.com>
14. **Apple style 3D device animation in a webpage.** Prathamesh Koshti. December 09, 2019. <https://medium.com>
15. **Apple's Human Interface Guidelines to Color + Sass Configuration Snippet : webdev.** Revelnova. June 04, 2022. <https://www.reddit.com>
16. **Best web micro-interaction examples and guidelines for 2025.** Sarah Shaar. October 22, 2024. <https://www.justinmind.com>
17. **Breakpoint: Responsive Design Breakpoints in 2025 | BrowserStack.** Shreya Bose. July 04, 2025. <https://www.browserstack.com>
18. **CSS Grid Layout Guide | CSS-Tricks.** Chris House. May 12, 2021. <https://css-tricks.com>
19. **CSS Hover Effects: 40 Engaging Animations To Try.** December 11, 2024. <https://prismic.io>
20. **Cards.** Mark Otto; Jacob Thornton; Bootstrap contributors. <https://getbootstrap.com>
21. **Choosing the Right Typeface for Accessibility.** Apple Education Community. May 24, 2025. <https://education.apple.com>
22. **Code the iPhone 14 Landing Page, Gallery Grid.** Jon Lehman. December 07, 2022. <https://jonlehman.medium.com>
23. **Create custom hover effects in visionOS - WWDC24 - Videos - Apple Developer.** Apple Inc. June 12, 2024. <https://developer.apple.com>
24. **Creating scroll animations similar to Apple's AirPods Pro page.** Ankit Trehan. February 17, 2022. <https://ankittrehan2000.medium.com>
25. **Design Systems Typography Guide.** DesignSystems.com. <https://www.designsystems.com>
26. **Everything you need to know about spacing & layout grids.** Molly Hellmuth Read Time. <https://www.uiprep.com>
27. **File:Apple Logo.svg - Wikipedia.** File:Apple Logo.svg. January 28, 2010.

<https://en.m.wikipedia.org>

28. **Font Size UI in mobile app : UI_Design.** cheeryhope. April 15, 2020. <https://www.reddit.com>
29. **Font-Weight, Font-Style, & Unitless Line-Height.** Dan Rodney. November 20, 2023. <https://www.nobledesktop.com>
30. **Fonts - Apple Developer.** Apple Inc. <https://developer.apple.com>
31. **Fundamental text and font styling - Learn web development | MDN.** MDN Web Docs. June 23, 2025. <https://developer.mozilla.org>
32. **GitHub - HashimHB/AppleWebsite-Clone: This project is a clone of the Apple website created from scratch using HTML, CSS, and JavaScript..** HashimHB. January 22, 2024. <https://github.com>
33. **GitHub - marcreichel/apple-tv-card: An Apple TV Card/Widget with hover animation written in JavaScript and CSS..** Marcreichel. May 15, 2021. <https://github.com>
34. **Grid Layouts in Web Design: 6 Rules of Thumb | Elementor.** Orlee Gillis. August 14, 2024. <https://elementor.com>
35. **Grid.** designsystem.brand.ucla.edu. <https://designsystem.brand.ucla.edu>
36. **Hero Image | VWO.** February 24, 2025. <https://vwo.com>
37. **How Apple Perfected Animations?.** Vinayak Bharadwaz. October 31, 2024. <https://vinayakbharadwaz.medium.com>
38. **How Apple makes 3D effects as you scroll the page : webdev.** old.reddit.com. June 26, 2022. <https://www.reddit.com>
39. **How much spacing is too much between sections on a Hero Page. : web_design.** old.reddit.com. January 15, 2025. <https://www.reddit.com>
40. **How to Add Apple's new San Francisco font on a Webpage using CSS ? - GeeksforGeeks.** GeeksforGeeks. January 29, 2020. <https://www.geeksforgeeks.org>
41. **How to Create Great SVG Icons & a Checklist for Success.** Tyler Anderson. August 25, 2020. <https://medium.com>
42. **How to Recreate Apple's Parallax Effect.** Khonok Lee. November 01, 2023. <https://www.protopie.io>
43. **Layout & The Grid.** MetLife. <https://design.metlife.com>
44. **Legal - Copyright and Trademark Guidelines - Apple.** Apple Legal. <https://www.apple.com>
45. **Let's Make One of Those Fancy Scrolling Animations Used on Apple Product Pages | CSS-Tricks.** CSS-Tricks; Jurn van Wissen. May 22, 2020. <https://css-tricks.com>
46. **Marketing Resources and Identity Guidelines - App Store - Apple Developer.** Apple Inc. <https://developer.apple.com>
47. **Mobile Layouts & Grids.** Luka Reicher. September 27, 2021. <https://infinum.com>
48. **React Card component - Joy UI.** <https://mui.com>
49. **Responsive Grid Design: Ultimate Guide.** Nitish Khagwal. October 23, 2020. <https://medium.com>
50. **SF Symbols - Apple Developer.** Apple Inc. <https://developer.apple.com>
51. **The 4-Point Grid System: Mastering Spacing in UI Design.** Michael Wong. July 01, 2025. <https://www.thedesignership.com>
52. **The Beginner's Guide to Responsive Web Design (Code Samples & Layout Examples).** Matteo Duò. September 14, 2020. <https://kinsta.com>

53. **The Best CSS Button Hover Effects You Can Use Too.** Bogdan Sandu. February 25, 2025. <https://www.sliderrevolution.com>
54. **The Complete Guide to SF Symbols.** Paul Hudson. June 13, 2021. <https://www.hackingwithswift.com>
55. **The details of UI typography - WWDC20 - Videos - Apple Developer.** Apple Inc. June 26, 2020. <https://developer.apple.com>
56. **The iOS "Increase Contrast" Feature and Accessibility: What to Know.** Alexa. September 26, 2022. <https://www.boia.org>
57. **The iOS 17 Design Guidelines: An Illustrated Guide.** Erikdkennedy. June 07, 2024. <https://www.learnui.design>
58. **The iOS App Font Size Guidelines (iOS 17 update).** Erikdkennedy. May 29, 2024. <https://www.learnui.design>
59. **The ideal line length & line height in web design - Pimp my Type.** Oliver. December 14, 2021. <https://pimpmypertype.com>
60. **Typography - Material UI.** MUI_hq. <https://mui.com>
61. **Using Apple's New York font in CSS.** matthew-jackson.com. February 11, 2021. <https://matthew-jackson.com>
62. **W3Schools.com.** w3schools.com. <https://www.w3schools.com>
63. **Website Grid Design Types & Elements | Ramotion Agency.** Alex Mika. April 10, 2023. <https://www.ramotion.com>
64. **What are Apple's guidelines on typography for iOS apps?.** <https://median.co>
65. **What is a hero image?.** Optimizely. July 07, 2021. <https://www.optimizely.com>
66. **What media query breakpoints should I use?.** Rico Sta. Cruz. August 12, 2019. <https://dev.to>
67. **What's the right font size in web design? - Pimp my Type.** Oliver. September 21, 2021. <https://pimpmypertype.com>
68. **apple dark mode Color Palette.** color-hex.com. <https://www.color-hex.com>
69. **apple-fonts.css.** Nonaybay. September 16, 2024. <https://gist.github.com>
70. **border-radius - CSS | MDN.** MDN Web Docs. May 15, 2025. <https://developer.mozilla.org>
71. **color scheme - Maximum contrast ratio for good accessibility - User Experience Stack Exchange.** <https://ux.stackexchange.com>
72. **font-size - Typography.** Tailwindcss. <https://tailwindcss.com>
73. **html - Is there a way to use the apple SF Symbols on the web - Stack Overflow.** <https://stackoverflow.com>
74. **iOS Colors.** laochao.github.io. <https://laochao.github.io>
75. **iOS Human Interface Guidelines.** Apple Inc. <https://codershigh.github.io>
76. **iOS Human Interface Guidelines.** Apple Inc. <https://codershigh.github.io>
77. **iPad Navigation Bar and Toolbar Height Changes in iOS 12.** Geoff Hackworth. June 16, 2018. <https://hacknicity.medium.com>
78. **iPad Navigation Bar height now 50.** AndyCap OP. <https://developer.apple.com>

