

1. Overview This design system defines the visual and interaction principles for the Finance Tracker App. It ensures a consistent, modern, and premium experience across both light and dark themes.

2. Core Design Philosophy - ****Modern Minimalism:**** Clean layouts, clear hierarchy, and lots of white or dark space. - ****Visual Trust:**** Simple typography, neutral base, and refined gradients to communicate security and reliability. - ****Modular Components:**** Card-based UI for scalability and consistency. - ****Subtle Delight:**** Use micro-interactions and motion to make the experience feel responsive and high-end.

3. Color System

Light Theme Palette | Role | Color | Hex | |-----|-----|-----| | Primary | Deep Blue | #2563EB | | Accent | Violet Gradient | #6366F1 → #8B5CF6 | | Background | White | #FFFFFF | | Surface | Soft Gray | #F9FAFB | | Text Primary | Charcoal | #111827 | | Text Secondary | Gray | #6B7280 | | Border | Light Gray | #E5E7EB |

Dark Theme Palette | Role | Color | Hex | |-----|-----|-----| | Primary | Blue Accent | #3B82F6 | | Accent | Gradient | #6366F1 → #8B5CF6 | | Background | Dark Navy | #0F172A | | Surface | Deep Gray | #1E293B | | Text Primary | White | #F9FAFB | | Text Secondary | Gray | #94A3B8 | | Border | Slate | #334155 |

4. Typography | Usage | Font | Weight | Example |
|-----|-----|-----|-----| | **Headings** | Inter / Space Grotesk | 600–700 | **Dashboard, Titles** | | **Body** | Inter | 400 | **Transaction lists, Details** | | **Numerals** | SF Pro Display / Roboto Mono | 500 | **Balances, Charts** |

Typography emphasizes ****clarity and confidence****. Large balances should use bold, clean numerals with increased letter spacing.

5. Layout and Spacing - Grid: 8px baseline grid - Max content width: 1200px (desktop) - Card spacing: 16–24px margin and padding - Use consistent vertical rhythm

6. Components

Card Design - Rounded corners: 16px radius - Shadow: subtle for light, diffused glow for dark - Optional: glassmorphism effect for summary cards

Buttons | Type | Background | Text | Shape | |-----|-----|-----|-----| | Primary | Gradient | White | Rounded full | | Secondary | Transparent / Outline | Primary color | Rounded full |

Inputs - Rounded corners (8px) - Soft inner shadow on light theme, outer glow on dark - Clear focus ring (#6366F1)

7. Iconography - Line icons (Lucide / Feather style) - 24px standard size - Consistent stroke weight (1.5px)

8. Motion & Interaction - Transition duration: 200–300ms - Easing: cubic-bezier(0.4, 0, 0.2, 1) - Micro-interactions: hover glow, card lift, chart animation on load

9. Charts & Data Visualization - Rounded bar edges - Gradient fills for bars/lines - Animated entry for financial summaries - Tooltip with blur background (glass effect)

10. Brand Expression - **Voice: Confident, calm, reassuring. - **Tone:** Friendly but professional. - **Imagery:** Use abstract gradients or geometric patterns, no stock photos.**

11. Accessibility - Minimum contrast ratio: 4.5:1 - Font size min: 14px - Support light/dark toggle - Animations should be subtle and optional

12. Summary The Finance Tracker App design combines **minimalism, gradient sophistication, and micro-animation to achieve a **modern, trustworthy, and visually refined** experience in both light and dark themes.**