**Financial Planning App - Style Guide**

**Color Palette**

**Primary Colors**

• **Primary Blue** - #1E3A8A (Main brand color for buttons, navigation, and primary actions) • **Primary White** - #FFFFFF (Clean surfaces, card backgrounds, and content areas) • **Primary Dark** - #1F2937 (Primary text color and high-contrast elements)

**Secondary Colors**

• **Secondary Blue Light** - #3B82F6 (Hover states and secondary interactive elements) • **Secondary Blue Pale** - #EFF6FF (Subtle backgrounds and selected states) • **Secondary Gray** - #6B7280 (Secondary text and supporting information)

**Accent Colors**

• **Accent Green** - #10B981 (Success states, positive growth, and achievement highlights) • **Accent Green Light** - #34D399 (Goal progress and positive indicators) • **Accent Blue Bright** - #06B6D4 (Important notifications and call-to-action accents)

**Functional Colors**

• **Success Green** - #059669 (Confirmations, completed goals, and positive outcomes) • **Warning Amber** - #F59E0B (Caution states, important notices, and alerts) • **Error Red** - #DC2626 (Errors, destructive actions, and critical warnings) • **Info Blue** - #2563EB (Information states and helpful tips)

**Background Colors**

• **Background Pure** - #FFFFFF (Card backgrounds and content containers) • **Background Subtle** - #F9FAFB (Primary app background and subtle surfaces) • **Background Muted** - #F3F4F6 (Disabled states and inactive areas)

**Dark Mode Colors**

• **Dark Background Primary** - #0F172A (Main dark background) • **Dark Background Secondary** - #1E293B (Card backgrounds in dark mode) • **Dark Surface** - #334155 (Elevated surfaces and navigation) • **Dark Text Primary** - #F1F5F9 (Primary text in dark mode) • **Dark Text Secondary** - #94A3B8 (Secondary text in dark mode) • **Dark Blue Adjusted** - #3B82F6 (Primary blue adjusted for dark mode contrast)

**Typography**

**Font Family**

• **Primary Font**: Inter (All platforms) • **Fallback**: -apple-system, BlinkMacSystemFont, "Segoe UI", Roboto, sans-serif

**Font Weights**

• **Regular**: 400 • **Medium**: 500 • **Semibold**: 600 • **Bold**: 700 • **Extra Bold**: 800 (for emphasis elements only)

**Text Styles**

**Headings**

• **H1**: 32px/40px, Bold, Letter spacing -0.3px

* Used for main screen titles and app branding • **H2**: 28px/36px, Bold, Letter spacing -0.2px
* Used for major section headers and feature titles • **H3**: 24px/32px, Semibold, Letter spacing -0.1px
* Used for card titles and subsection headers • **H4**: 20px/28px, Semibold, Letter spacing 0px
* Used for component headers and labels

**Body Text**

• **Body Large**: 18px/28px, Regular, Letter spacing 0px

* Primary reading text for plan content and descriptions • **Body**: 16px/24px, Regular, Letter spacing 0px
* Standard text for most UI elements and content • **Body Small**: 14px/20px, Regular, Letter spacing 0.1px
* Secondary information and supporting details

**Special Text**

• **Caption**: 12px/16px, Medium, Letter spacing 0.3px

* Timestamps, metadata, and small labels • **Button Text**: 16px/24px, Semibold, Letter spacing 0.1px
* Interactive elements and calls-to-action • **Link Text**: 16px/24px, Medium, Letter spacing 0px, Primary Blue
* Clickable text throughout the application • **Financial Numbers**: 20px/28px, Bold, Letter spacing -0.1px
* Monetary values and important financial data

**Component Styling**

**Buttons**

**Primary Button**

• Background: Primary Blue (#1E3A8A) • Text: White (#FFFFFF) • Height: 52dp • Corner Radius: 12dp • Padding: 20dp horizontal, 16dp vertical • Shadow: Y-offset 2dp, Blur 8dp, Opacity 12%

**Secondary Button**

• Border: 2dp Primary Blue (#1E3A8A) • Text: Primary Blue (#1E3A8A) • Background: Transparent • Height: 52dp • Corner Radius: 12dp • Padding: 18dp horizontal, 14dp vertical

**Success Button**

• Background: Success Green (#059669) • Text: White (#FFFFFF) • Height: 52dp • Corner Radius: 12dp • Same padding as primary

**Text Button**

• Text: Primary Blue (#1E3A8A) • No background or border • Height: 44dp • Padding: 12dp horizontal

**Cards**

**Standard Card**

• Background: White (#FFFFFF) • Shadow: Y-offset 1dp, Blur 12dp, Opacity 6% • Corner Radius: 16dp • Padding: 20dp • Border: 1dp rgba(0,0,0,0.04)

**Financial Summary Card**

• Background: Gradient from Secondary Blue Pale to White • Shadow: Y-offset 2dp, Blur 16dp, Opacity 8% • Corner Radius: 20dp • Padding: 24dp

**Goal Progress Card**

• Background: White (#FFFFFF) • Shadow: Y-offset 1dp, Blur 8dp, Opacity 4% • Corner Radius: 16dp • Padding: 20dp • Left border accent: 4dp Accent Green (#10B981)

**Input Fields**

**Standard Input**

• Height: 56dp • Corner Radius: 12dp • Border: 1.5dp Secondary Gray (#6B7280) • Active Border: 2dp Primary Blue (#1E3A8A) • Background: White (#FFFFFF) • Text: Primary Dark (#1F2937) • Placeholder Text: Secondary Gray (#6B7280) • Padding: 16dp horizontal

**Financial Input**

• Height: 64dp • Corner Radius: 12dp • Background: Background Subtle (#F9FAFB) • Border: 2dp transparent • Active Border: 2dp Primary Blue (#1E3A8A) • Font: Financial Numbers style • Currency symbol styling

**Search Input**

• Height: 48dp • Corner Radius: 24dp • Background: Background Subtle (#F9FAFB) • Border: 1dp transparent • Icon: 20dp search icon, left aligned

**Navigation**

**Bottom Navigation**

• Height: 72dp • Background: White (#FFFFFF) • Shadow: Y-offset -2dp, Blur 12dp, Opacity 8% • Active state: Primary Blue (#1E3A8A) • Inactive state: Secondary Gray (#6B7280)

**Tab Navigation**

• Height: 48dp • Background: Background Subtle (#F9FAFB) • Corner Radius: 12dp • Active tab: White background with subtle shadow • Text: Semibold, 15px

**Icons**

**Icon Sizes**

• **Small Icons**: 16dp x 16dp (inline with text) • **Standard Icons**: 24dp x 24dp (primary interface icons) • **Large Icons**: 32dp x 32dp (feature icons) • **Navigation Icons**: 28dp x 28dp (bottom navigation)

**Icon Colors**

• **Active/Interactive**: Primary Blue (#1E3A8A) • **Inactive**: Secondary Gray (#6B7280) • **Success**: Success Green (#059669) • **Warning**: Warning Amber (#F59E0B) • **Error**: Error Red (#DC2626)

**Financial Icons**

• Use outlined style for consistency • 2dp stroke width • Rounded line caps • Specific icons: dollar sign, trend up/down, shield, target, chart pie

**Spacing System**

**Base Spacing Unit: 4dp**

• **2dp** - Micro spacing (tight related elements) • **4dp** - XXS spacing (closely related items) • **8dp** - XS spacing (small internal padding) • **12dp** - S spacing (compact sections) • **16dp** - M spacing (standard margins and padding) • **20dp** - ML spacing (comfortable content spacing) • **24dp** - L spacing (section separation) • **32dp** - XL spacing (major component separation) • **40dp** - XXL spacing (screen section breaks) • **48dp** - XXXL spacing (major layout divisions)

**Layout Spacing**

• **Screen margins**: 16dp (mobile), 24dp (tablet) • **Content max-width**: 400dp (optimal reading width) • **Section spacing**: 32dp between major sections • **Card spacing**: 16dp between cards • **List item spacing**: 12dp between items

**Motion & Animation**

**Timing Functions**

• **Standard**: 200ms, cubic-bezier(0.4, 0.0, 0.2, 1) • **Emphasis**: 300ms, cubic-bezier(0.0, 0.0, 0.2, 1) • **Quick**: 150ms, cubic-bezier(0.4, 0.0, 0.6, 1) • **Slow**: 400ms, cubic-bezier(0.0, 0.0, 0.2, 1)

**Animation Types**

• **Button Press**: 150ms scale(0.96) with slight shadow reduction • **Card Hover**: 200ms lift with increased shadow • **Page Transitions**: 300ms slide with fade • **Number Changes**: 400ms count-up animation for financial figures • **Progress Bars**: 600ms smooth fill animation • **Success States**: 500ms scale with bounce for achievements

**Loading States**

• **Skeleton Loading**: Subtle shimmer animation, 1200ms duration • **Spinner**: Rotating animation, 800ms duration • **Progress Indicators**: Smooth 300ms transitions between states

**Financial-Specific Elements**

**Currency Display**

• **Large Amounts**: Bold, 24px, with subtle background highlight • **Small Amounts**: Regular, 16px, inline with text • **Positive Changes**: Accent Green (#10B981) with up arrow • **Negative Changes**: Error Red (#DC2626) with down arrow

**Goal Progress Indicators**

• **Progress Bars**: 8dp height, rounded caps, Accent Green fill • **Circular Progress**: 4dp stroke, Accent Green primary, light gray background • **Milestone Markers**: 12dp diameter circles on progress timeline

**Risk Indicators**

• **Low Risk**: Success Green background with white text • **Medium Risk**: Warning Amber background with dark text • **High Risk**: Error Red background with white text • **Corner Radius**: 6dp for risk badges

**Accessibility**

**Contrast Ratios**

• **Normal Text**: Minimum 4.5:1 contrast ratio • **Large Text**: Minimum 3:1 contrast ratio • **Interactive Elements**: Minimum 3:1 contrast ratio • **Focus States**: 2dp outline with Primary Blue, 4dp offset

**Touch Targets**

• **Minimum Size**: 44dp x 44dp for all interactive elements • **Recommended Size**: 48dp x 48dp for primary actions • **Spacing**: Minimum 8dp between adjacent interactive elements

**Focus Management**

• **Focus Ring**: 2dp Primary Blue outline with 4dp offset • **Tab Order**: Logical reading order maintained • **Skip Links**: Available for main content areas