

Anti-Fraud Detection Dashboard - Professional Design Prompts for Poe.com

Platform Overview

Name: FraudGuard AI - Real-time Transaction Monitoring System

Type: Enterprise Anti-Fraud Detection Dashboard

Target: Banks, Payment Processors, E-commerce Platforms

Tech Stack: React + FastAPI + Machine Learning

Prompt #1: Main Dashboard Landing Page

Create a professional enterprise anti-fraud detection dashboard UI design:

PLATFORM OVERVIEW:

- Name: "FraudGuard AI"
- Tagline: "Real-time Transaction Intelligence"
- Enterprise-grade fintech security platform

LAYOUT STRUCTURE:

- Top Header: Logo (shield + AI symbol) on left, search bar center, notifications + user profile on right
- Statistics Row: 4 gradient cards showing Total Transactions, Blocked Transactions, Under Review, Fraud Rate
- Main Content Area: 3 columns
 - Left (25%): Live Activity Feed with real-time transaction stream
 - Center (50%): Comprehensive Transaction Table with filters
 - Right (25%): Analytics Charts (bar chart + donut chart)
- Bottom Section: Recent ML Decisions with confidence scores

DESIGN SYSTEM:

Background: Deep navy blue gradient (#0a0e27 to #1a1f3a)

Primary Gradient: Purple (#8b5cf6) → Pink (#ec4899) → Indigo (#6366f1)

Success Green: #10b981 to #059669

Warning Orange: #f59e0b to #ea580c

Danger Red: #ef4444 to #dc2626

Info Cyan: #06b6d4 to #3b82f6

CARD EFFECTS:

- Glassmorphism with backdrop-blur
- Subtle inner glow
- Hover: lift up 8px with enhanced shadow

- Active alerts: pulsing red glow animation
- Corner radius: 16px
- Shadow: 0 20px 50px rgba(0,0,0,0.3)

TYPGRAPHY:

- Headings: Inter Bold, 24-32px
- Body: Inter Regular, 14-16px
- Numbers: JetBrains Mono, 18-36px
- Status badges: 12px uppercase

SPECIFIC ELEMENTS:

1. Transaction Cards: Show amount, user, merchant, status icon, timestamp
2. Risk Meter: Circular progress bar with color gradient based on risk score
3. ML Confidence: Horizontal progress bar (0-100%)
4. Status Badges: Pill-shaped with gradient backgrounds
5. Action Buttons: Gradient with hover glow effect

ANIMATIONS:

- Cards: fade-in-up on load (staggered 0.1s delay)
- Activity feed: slide-in from left
- Charts: animated data entry
- Alerts: pulse effect (1.5s infinite)
- Hover transitions: 0.3s ease-out

ICONS:

- Shield with checkmark (approved)
- Alert triangle (under review)
- X in circle (blocked)
- Brain icon (ML decision)
- Chart icons (analytics)

ATMOSPHERE:

- Professional and trustworthy
- High-tech and modern
- Dark theme for long viewing sessions
- Premium SaaS dashboard aesthetic
- Inspired by: Stripe Dashboard + Plaid + Modern Banking Apps

RESOLUTION: 1920x1080, ultra HD, 4K quality

VIEW: Desktop browser mockup with slight perspective

Design a mobile-first fraud monitoring iOS app interface for FraudGuard AI:

DEVICE: iPhone 15 Pro Max mockup, dark mode

PLATFORM: Native iOS app feel

SCREENS TO SHOW (show 3-4 screens side by side):

SCREEN 1 - Dashboard Home:

- Status bar with time, signal, battery
- Header: "FraudGuard AI" logo, notification bell (red dot), profile avatar
- Hero Card: Today's fraud rate in large circular progress chart (gradient)
- 4 Quick Stats Cards: Swipeable horizontal scroll
 - Total Transactions
 - Blocked (red gradient)
 - Under Review (orange)
 - Success Rate (green)
- "Recent Activity" section: 3 transaction cards
- Bottom Tab Bar: 5 icons (Home, Alerts, Analytics, Search, Profile)

SCREEN 2 - Transaction Detail:

- Back button with "Transactions"
- Large transaction amount at top (\$5,420.00)
- Status badge (BLOCKED - red)
- User profile section with avatar
- Details grid:
 - Merchant name
 - Location with map pin
 - Device info
 - IP address
 - Timestamp
- ML Analysis card:
 - Risk score: 94/100 (red gauge)
 - Confidence: 98%
 - Reasoning: bullet points
- Action buttons: "Approve Override" "Contact User" "Report False Positive"

SCREEN 3 - Live Alerts:

- Header: "Live Alerts" with filter icon
- Real-time transaction stream (auto-scrolling)
- Each alert card shows:
 - Time ago (2s, 15s, 1m)
 - Amount with currency
 - Status icon (animated)

- Quick action swipe buttons
- Floating action button (FAB) for filters
- Pull-to-refresh indicator at top

SCREEN 4 - Analytics:

- Date range picker at top
- Mini stats grid (2x2)
- Interactive donut chart (fraud rate)
- Bar chart (transactions by hour)
- Trend line graph
- Export button

DESIGN SPECIFICS:

- Background: Dark gradient (#0a0e27 to #1a1f3a)
- Cards: Glass-morphism effect
- Shadows: Soft, elevated
- Corner radius: 20px for cards, 12px for buttons
- Tap targets: Minimum 48x48px
- Gestures: Swipe to delete/archive, pull to refresh
- Haptic feedback indicators
- Safe area insets for notch
- Bottom tab bar: Frosted glass effect

ANIMATIONS:

- Smooth 60fps scrolling
- Card entrance: scale + fade
- Tab transitions: slide
- Loading states: skeleton screens with shimmer
- Success actions: checkmark animation

STATUS BAR: Dark content on light background in header

Make it feel like a premium iOS app (like Robinhood + Coinbase quality)

Prompt #3: 3D Dashboard Cards - Isometric View

Create a stunning 3D isometric visualization of FraudGuard AI dashboard cards:

SCENE SETUP:

- Dark space background with subtle grid pattern
- Isometric perspective (30-degree angle)

- Dramatic studio lighting from top-left
- Soft ambient occlusion shadows

CARDS TO DISPLAY (floating in 3D space):

CARD 1 - Total Transactions (Front Center):

- Gradient: Blue (#3b82f6) to Purple (#8b5cf6)
- Large number: "147,382"
- Small text: "Total Transactions"
- Icon: Database symbol
- Thickness: 20px depth
- Glow effect around edges

CARD 2 - Blocked Transactions (Left):

- Gradient: Red (#ef4444) to Dark Red (#dc2626)
- Large number: "1,247"
- Alert icon with pulsing animation
- 3D depth with inner glow
- Slightly tilted left

CARD 3 - Under Review (Right):

- Gradient: Orange (#f59e0b) to Amber (#d97706)
- Large number: "423"
- Clock/hourglass icon
- Tilted right
- Subtle reflection on bottom

CARD 4 - Fraud Rate (Top):

- Gradient: Cyan (#06b6d4) to Blue (#3b82f6)
- Large percentage: "0.85%"
- Trend arrow icon (down = good)
- Floating highest
- Strongest glow

EFFECTS:

- Glass-morphism on card surfaces
- Depth shadows (40px blur)
- Reflective surface below cards
- Particle effects (floating dots)
- Light rays from background
- Each card has subtle rotation animation loop

ADDITIONAL ELEMENTS:

- Connecting lines between cards (glowing threads)

- Small data visualization on card surfaces
- Holographic UI elements
- Futuristic HUD-style frames

CAMERA ANGLE:

- Isometric view from top-right
- Slight depth of field blur on background
- Focus on center card

LIGHTING:

- Main light: Top-left, blue-white color
- Rim light: Pink-purple from right
- Ambient: Dark blue fill

OUTPUT:

- 4K resolution
- Cinematic quality
- Suitable for hero section or marketing materials
- Format: Wide 16:9 aspect ratio

🎯 Prompt #4: Advanced Analytics Charts

Design a comprehensive analytics dashboard section for FraudGuard AI with multiple chart types:

LAYOUT: Dark theme analytics panel, 3 columns

COLUMN 1 - Transaction Distribution:

CHART TYPE: Animated Vertical Bar Chart

- X-axis: Transaction statuses (Approved, Blocked, Under Review, Flagged)
- Y-axis: Count (0 to 150k)
- Bar colors: Gradient fills
 - Approved: Green gradient
 - Blocked: Red gradient
 - Under Review: Orange gradient
 - Flagged: Yellow gradient
- Hover effect: Bar glows, tooltip appears
- Animation: Bars grow from bottom on load
- Grid lines: Subtle white 10% opacity
- Labels: White text, 14px

COLUMN 2 - Fraud Rate Over Time:

CHART TYPE: Area Chart with Gradient Fill

- Time range: Last 30 days
- Y-axis: Fraud rate percentage (0-2%)
- Line color: Purple to pink gradient
- Fill: Same gradient with 20% opacity
- Data points: Glowing circles on line
- Hover: Vertical line with date + value
- Trend indicator: Arrow showing direction
- Moving average line: Dotted white

COLUMN 3 - Risk Score Distribution:

CHART TYPE: 3D Donut Chart

- Segments:
 - Low Risk (0-30): Green, 60%
 - Medium Risk (31-60): Yellow, 25%
 - High Risk (61-80): Orange, 10%
 - Critical (81-100): Red, 5%
- Center: Large fraud rate percentage
- Legend: Right side with percentages
- Hover: Segment expands outward
- 3D depth: 30px thickness
- Gradient on each segment

BOTTOM ROW - Additional Visualizations:

HEATMAP: Geographic Fraud Distribution

- World map in dark blue
- Heat zones: Green (safe) to red (high fraud)
- Glowing hotspots on major cities
- Interactive: Click country for details
- Top 5 countries listed on side

LINE CHART: Hourly Transaction Volume

- 24-hour view
- Multiple lines:
 - Total (blue)
 - Blocked (red)
 - Approved (green)
- Shaded time zones (business hours highlighted)
- Current time indicator (vertical line)

GAUGE CHART: Real-time System Health

- Semi-circular gauge
- Needle pointing to current status

- Color zones: Green (healthy) to red (issues)
- Digital readout below: "98.7% Uptime"

DESIGN SYSTEM:

- Background: Dark navy (#0a0e27)
- Chart containers: Glass-morphism cards
- Text: White and light gray
- Grid lines: 10% white opacity
- Hover states: Glow effect
- Tooltips: Dark with gradient border
- Export buttons: Small icon buttons (PDF, CSV, PNG)

INTERACTIONS:

- Zoom controls on time-based charts
- Date range picker at top
- Filter dropdowns (by merchant, region, etc.)
- Real-time update indicator (pulsing dot)
- Responsive: Charts adapt to screen size

TYPOGRAPHY:

- Chart titles: 18px bold
- Axis labels: 12px regular
- Values: 14px mono font
- Tooltips: 13px regular

Make it look like professional BI dashboard (Tableau/Power BI quality) but with modern fintech aesthetic

🎯 Prompt #5: Loading States & Micro-interactions

Create a comprehensive set of loading animations and micro-interactions for FraudGuard AI:

LOADING STATES:

1. SKELETON SCREENS:

- Dashboard cards: Pulsing gradient rectangles
- Table rows: Animated shimmer effect moving left to right
- Chart areas: Faded outlines with pulsing dots
- Colors: Gray (#374151) to lighter gray (#4b5563)
- Animation: 1.5s infinite ease-in-out
- Shimmer: Linear gradient moving 100% every 2s

2. SPINNER LOADER:

- Design: Circular with gradient trail
- Colors: Purple to pink gradient
- Size: 48px diameter, 4px stroke
- Animation: 360° rotation, 1s linear infinite
- Glow effect behind spinner
- Center: Small logo icon (optional)

3. PROGRESS BAR:

- Style: Horizontal bar with rounded ends
- Background: Dark gray with glass effect
- Fill: Gradient (purple to pink)
- Animation: Smooth fill from 0 to 100%
- Width: Full container width
- Height: 8px
- Position: Top of screen or bottom of card

4. DATA LOADING:

- Placeholder cards with breathing animation (scale 1 to 1.02)
- Text lines: Different widths (simulate text)
- Icons: Pulsing circles
- Staggered animation: Each element 0.1s delay

MICRO-INTERACTIONS:

5. BUTTON STATES:

- Idle: Gradient background, subtle shadow
- Hover: Lift up 4px, enhanced shadow, scale 1.05
- Active: Press down, scale 0.98
- Loading: Spinner replaces text
- Success: Checkmark animation (draw path), green flash
- Error: Shake animation (6px left-right 3 times), red flash

6. CARD HOVER EFFECTS:

- Elevation: Lift 8px with smooth transition
- Shadow: Expand and darken
- Border: Gradient border appears
- Inner glow: Subtle light from top
- Tilt: 3D perspective shift (2-3 degrees)
- Duration: 0.3s ease-out

7. NOTIFICATION ANIMATIONS:

- Entry: Slide down from top with bounce
- Stay: Gentle floating animation (up-down 5px, 3s infinite)

Exit: Fade out + slide up

Icon: Rotate or pulse based on type

- Success: Checkmark draws in

- Error: X animates with shake

- Warning: Triangle pulses

- Info: i fades in

8. TRANSACTION ALERTS:

New Entry: Slide in from left with fade

Highlight: Background flash (yellow glow, 0.5s)

Removal: Slide out right + fade out

Critical Alert: Pulsing red glow (1.5s infinite)

9. CHART ANIMATIONS:

Bar Chart: Bars grow from bottom, staggered 0.1s

Line Chart: Path draws from left to right

Donut Chart: Segments fill clockwise

Gauges: Needle swings to position with spring physics

10. FORM INTERACTIONS:

Input Focus: Border glows (gradient)

Valid Input: Green checkmark appears on right

Invalid Input: Red shake + error message slides down

Dropdown Open: Smooth expand with backdrop blur

Toggle Switch: Smooth slide with haptic feel

11. STATUS CHANGES:

Approved: Green ripple effect expands from center

Blocked: Red pulse with icon change

Under Review: Orange glow with spinning loader

Badge Appear: Scale from 0 to 1 with bounce

12. HOVER TOOLTIPS:

Appear: Fade in + slight scale (0.95 to 1)

Position: Smart positioning (avoid screen edges)

Arrow: Points to target element

Style: Dark with gradient border, 8px blur shadow

SPECIAL EFFECTS:

13. SUCCESS CONFETTI:

- Trigger: When fraud is successfully blocked

- Effect: Colorful particles burst from center

- Colors: Green, gold, cyan

- Physics: Gravity + random spread
- Duration: 2 seconds
- Subtle: Not overwhelming

14. REAL-TIME PULSE:

- Element: "Live" indicator dot
- Animation: Scale 1 to 1.4, opacity 1 to 0
- Color: Green (#10b981)
- Position: Top-right of activity feed
- Frequency: 2s infinite

15. DATA REFRESH:

- Icon: Circular arrow
- Animation: 360° rotation
- Trigger: When data updates
- Duration: 0.6s
- Style: Smooth easing

TRANSITIONS:

Page Load: Fade in with staggered elements (0.1s delay cascade)

Page Change: Crossfade (0.4s)

Modal Open: Scale from center + backdrop blur in

Modal Close: Scale down + fade out

TECHNICAL SPECS:

- Frame rate: 60fps
- Easing: cubic-bezier(0.4, 0.0, 0.2, 1)
- GPU acceleration: translateZ(0)
- Reduced motion: Respect prefers-reduced-motion

Make all animations feel premium, smooth, and purposeful - like a high-end SaaS product

Prompt #6: Transaction Detail Modal/Page

Design an immersive transaction detail view for FraudGuard AI:

LAYOUT: Full-screen modal or dedicated page

HEADER SECTION:

- Large transaction amount: \$5,420.00 (48px, bold)

- Status badge: Pill-shaped, animated
 - APPROVED: Green gradient with checkmark
 - BLOCKED: Red gradient with X icon, pulsing
 - UNDER REVIEW: Orange gradient with clock icon
- Transaction ID: Small monospace font below
- Close button: X in top-right (modal) or back arrow (page)

LEFT COLUMN (40%):

USER INFORMATION CARD:

- User avatar: Circle, 80px
- Name: John Doe
- Email: john@example.com
- Member since: January 2023
- Risk profile: Low/Medium/High badge
- Transaction history: "127 transactions, 0 flags"

MERCHANT DETAILS CARD:

- Merchant logo/icon
- Name: TechStore Premium
- Category: Electronics
- Location: New York, USA
- Rating: 4.8 stars

DEVICE & LOCATION CARD:

- Map thumbnail showing IP location
- Device: iPhone 14 Pro
- OS: iOS 17.2
- Browser: Safari
- IP Address: 192.168.1.100
- Location: New York, USA (with flag)

CENTER COLUMN (60%):

ML ANALYSIS PANEL:

- Title: "AI Risk Assessment"
- Large circular risk gauge:
 - 0-30: Green (Low Risk)
 - 31-60: Yellow (Medium)
 - 61-80: Orange (High)
 - 81-100: Red (Critical)
- Animated needle pointing to score
- Center displays: "Risk Score: 23/100"

CONFIDENCE METER:

- Horizontal progress bar
- Gradient fill (cyan to blue)
- Percentage: "ML Confidence: 96%"

REASONING SECTION:

Title: "Decision Factors"

List of factors with icons:

- ✓ Location matches user history (+15)
- ✓ Device previously used (+20)
- ⚠ Transaction amount slightly high (-5)
- ✓ Merchant is verified (+10)
- ✓ Time of day is normal (+8)

Risk factors displayed as:

- Positive: Green with + icon
- Negative: Red with - icon
- Neutral: Gray with = icon

TIMELINE VISUALIZATION:

- Vertical timeline showing:
 1. Transaction initiated (timestamp)
 2. ML model analyzed (0.3s)
 3. Risk score calculated (0.1s)
 4. Decision rendered (0.2s)
 5. User notified (if applicable)
- Each step has icon and timestamp
- Active step glows

SIMILAR TRANSACTIONS:

- "3 similar transactions found"
- Mini cards showing:
 - Amount
 - Date
 - Status
 - Match score (85%, 92%, 78%)

ACTION BUTTONS (Bottom):

- Primary: "Approve Transaction" (green gradient)
- Secondary: "Request Review" (blue gradient)
- Tertiary: "Block Transaction" (red gradient, outline)
- Link: "Report False Positive"

DESIGN ELEMENTS:

- Background: Dark navy with subtle gradient
- Cards: Glass-morphism with backdrop blur
- Spacing: Generous padding (24-32px)
- Shadows: Deep, elevated feeling
- Animations: Elements fade in on scroll
- Dividers: Subtle gradient lines

INTERACTIONS:

- Hover on cards: Slight lift + glow
- Click risk gauge: Expand to show detailed breakdown
- Hover factors: Show detailed explanation tooltip
- Timeline: Clickable for more details

Make it feel like a forensic analysis tool - professional, detailed, trustworthy

Prompt #7: Email/Push Notification Templates

Design mobile push notifications and email templates for FraudGuard AI alerts:

PUSH NOTIFICATION (Mobile):

HIGH RISK ALERT:

- Icon: Red shield with exclamation
- Title: "⚠️ High-Risk Transaction Detected"
- Body: "\$2,450.00 transaction blocked"
- Subtext: "Unusual location detected"
- Action buttons: "View Details" "Approve"
- Style: Dark card with red accent border
- Badge: Red dot (1)

APPROVED NOTIFICATION:

- Icon: Green checkmark shield
- Title: "✓ Transaction Approved"
- Body: "\$127.50 to Amazon.com"
- Subtext: "Risk score: 12/100"
- Style: Dark card with green accent
- Time: "2 minutes ago"

SYSTEM ALERT:

- Icon: Blue info circle
- Title: "ℹ️ Daily Summary Ready"

- Body: "147 transactions processed today"
- Subtext: "0.85% fraud rate"
- Action: "View Dashboard"

EMAIL TEMPLATE:

CRITICAL FRAUD ALERT EMAIL:

Header:

- Logo: FraudGuard AI (shield + AI brain icon)
- Dark background with gradient
- Tagline: "Real-time Transaction Protection"

Hero Section:

- Large icon: Red alert shield
- Heading: "Critical: High-Risk Transaction Blocked"
- Subheading: "Action may be required"

Transaction Card:

Amount: \$5,420.00		
Merchant: UnknownStore.xyz		
Date: Jan 15, 2024 at 3:42 AM		
Risk Score: 94/100 (Critical)		
[View Details]	[Approve]	

Risk Factors:

- ⚠ Unusual transaction location (Nigeria)
- ⚠ New merchant, never used before
- ⚠ Transaction time outside normal pattern
- ⚠ Device not recognized
- ⚠ Amount 10x higher than average

Action Buttons:

- Primary: "Review Transaction" (red gradient)
- Secondary: "Mark as Safe"
- Tertiary: "Contact Support"

Footer:

- "This is an automated alert from FraudGuard AI"
- Unsubscribe link
- Security notice

- Social icons
- Address

Make emails mobile-responsive, dark-themed, professional

Complete Design System Export

Create a comprehensive design system style guide for FraudGuard AI:

COVER PAGE:

- Title: "FraudGuard AI Design System v1.0"
- Subtitle: "Enterprise Anti-Fraud Detection Platform"
- Visual: 3D logo with gradient

COLOR PALETTE PAGE:

Show color swatches with hex codes:

Primary Colors:

- Indigo: #6366f1
- Purple: #8b5cf6
- Pink: #ec4899

Status Colors:

- Success: #10b981
- Warning: #f59e0b
- Danger: #ef4444
- Info: #06b6d4

Neutrals:

- Background: #0a0e27
- Surface: #1a1f3a
- Border: #2d3748
- Text: #f9fafb

TYPOGRAPHY PAGE:

- Heading 1: Inter Bold, 32px
- Heading 2: Inter Bold, 24px
- Heading 3: Inter Semibold, 20px
- Body: Inter Regular, 16px
- Caption: Inter Regular, 14px
- Label: Inter Medium, 12px

- Code: JetBrains Mono, 14px

COMPONENTS PAGE:

Show examples of:

- Buttons (primary, secondary, danger, ghost)
- Input fields (default, focused, error, success)
- Cards (default, hover, selected)
- Badges (status types)
- Progress bars
- Tooltips
- Modals
- Navigation elements

SPACING SYSTEM:

- Base unit: 4px
- Scale: 4, 8, 12, 16, 24, 32, 48, 64px
- Visual grid showing spacing

ELEVATION/SHADOWS:

- Level 1: Small shadow
- Level 2: Medium shadow
- Level 3: Large shadow
- Level 4: Extra large shadow
- Show examples on cards

ICONS LIBRARY:

- Shield (security)
- Alert triangle
- Checkmark
- X close
- Chart bar
- Bell notification
- User profile
- Settings gear
- Search magnifier
- Filter funnel
- Download
- Upload
- Refresh
- Menu hamburger

Make it professional, like Stripe or Shopify Polaris design system

Qo'shimcha Ko'rsatmalar:

Poe.com'da Qaysi Bot Ishlatish Kerak:

Bot Nomi	Maqsad	Sifat
DALL-E 3	UI/UX dizayn, mockuplar	★★★★★
Midjourney	Kreativ va badiiy dizayn	★★★★★
Stable Diffusion XL	Bepul, tez natija	★★★★★
GPT-4	Dizayn tavsiyalari	★★★

Workflow:

1. Promptni Poe.com ga kriting
2. Natijani PNG formatda saqlang (Right-click → Save Image)
3. Figma'ga import qiling (agar kerak bo'lsa)
4. TailwindCSS bilan kodga o'giring

Bonus Prompt - Branding:

Design a complete brand identity for FraudGuard AI:

LOGO:

- Icon: Shield with AI neural network inside
- Colors: Purple to pink gradient
- Variations: Full logo, icon only, monochrome
- Sizes: Favicon, mobile, desktop

BRAND ASSETS:

- Business cards
- Letterhead
- Email signature
- Social media banners
- Marketing materials

Style: Modern, trustworthy, tech-forward

**Tayyor! Endi bu promptlarni Poe.com ga berib, dizayn olishingiz mumkin! 