TruthFirst Media - Donations Module Spec

Purpose

Define all accepted donation flows, including crypto, fiat, and pooled contribution systems to support TruthFirst Medias operations, journalism, and platform expansion.

Accepted Donation Types

- Crypto Donations: SOL, ETH, BTC, USDC, BNB, \$ANTY, TON.
- Fiat Donations: Stripe, PayPal, Wise, Ko-fi, BuyMeACoffee.
- In-Platform Tips: X (via Strike), Telegram Tip Bot, Substack.

Frontend UI Features

- Wallet connect buttons with QR code + copy functionality.
- Crypto tier highlights: \$500 = 'Meme Patron', \$2500 = 'Resistance Champion'.
- Donation tracker bar (goal % and recent donors).
- Anonymous toggle for public/private listing.
- Responsive design across mobile/desktop.

Back-End & Tech Recommendations

- Solana Wallet Adapter for crypto auth.
- Webhook verification for fiat transactions (Stripe/PayPal).
- Cloud-based tally tracking (Firebase or Supabase).
- Rate-limiting and CAPTCHA for abuse prevention.

Pooled Funding Option (DAO-Style)

- Token-gated participation (\$ANTY holders only).
- Treasury voting on where to allocate funds.
- Escrow contract with milestone unlocks.
- Contributor recognition board (on-chain).