StartupLink - App Blueprint (Updated)

1. Idea Summary

StartupLink (or FundGram) is a mobile-first platform where people with startup ideas (e.g. students,

visionaries) can post their pitch, and users with savings can invest small amounts to support these ventures.

Think of it like an Instagram for startup pitches instead of reels, with direct micro-investment and community

engagement features.

2. Key Features

For Visionaries (Students/Entrepreneurs):

- Create startup profile with pitch video, documents, target funding amount

- Analytics for profile views and funding progress

- Community support based on startup domain

For Investors (Everyday People with Savings):

- Link bank account securely (via UPI, Plaid, etc.)

- Browse startup pitches by interest or industry

- Invest small amounts in ideas (Rs.1,000 / \$100+)

- Portfolio tracking and performance reports

Community Features:

- Sector-based groups (AI, Health, Climate)

- Upvote/comment on ideas, host discussions or AMAs

- Learn startup investing 101

3. Tech Stack

Frontend: Flutter or React Native (mobile-first)

Backend: Node.js + Express or Django

Database: PostgreSQL + Firebase (for real-time feed)

Big Data: Apache Spark (for startup scoring and investor recommendation)

Video Hosting: AWS S3 or Cloudinary

# StartupLink - App Blueprint (Updated)

Banking APIs: Plaid (USA), Razorpay/UPI (India), Stripe (global)

Authentication: Firebase Auth + KYC/OTP

## 4. Monetization Strategy

- Transaction fees (1-2% of funded amount)
- Premium startup profiles with exposure boost
- Investor Pro subscription for early access
- Paid AMAs, bootcamps, or community-hosted events

#### 5. Global Market Potential

India: High potential among youth with startup dreams and digital payment adoption.

USA: Rising interest in micro-investments, startup culture.

Global: Can scale to Africa, LATAM, SEA where youth entrepreneurship is booming.

### 6. Suggested UI Sections

- Home Feed: Pitches as vertical cards (like reels)
- Explore: Browse by sector, geography, funding amount
- Investor Wallet: Track contributions, returns, updates
- Startup Profile: Bio, pitch deck, progress bar
- Community Tab: Join/start sector-specific groups

### 7. Investor Intelligence Dashboard (New Feature)

This dashboard gives investors and global users a clear view of where money flows and what impact it creates.

#### Includes:

- Investment by Sector: See how much was invested in AI, Health, etc.
- ROI Tracking: View returns per sector and startup

# **StartupLink - App Blueprint (Updated)**

- Contribution Log: Track help beyond money like mentoring, feedback, product testing
- Community Impact Score: Shows your influence as an active contributor
- Leaderboards: Top supporters based on engagement and ROI

Increases trust, transparency, and encourages deeper participation.

### 8. Optional Advanced Feature - Al Investment Guide

Using Apache Spark MLlib and OpenAl APIs, recommend personalized investment opportunities:

- Analyze investment history, risk appetite, and behavior
- Match with trending or successful startups in similar sectors
- Example: "You got 1.8x ROI in EdTech. Here's another rising EdTech pitch with similar traits."

Adds real-time, intelligent financial guidance to non-expert users.

## 9. Next Steps

- 1. Create wireframes of key app screens
- 2. Build MVP with basic features and UPI/Plaid integration
- 3. Launch a closed beta with college entrepreneurs and small investors
- 4. Scale based on feedback, add smart investing tools with Spark and AI modules