

RescueRun



*Vaibhav Thalanki,
Ackshay ,
Vinaya Rekha*

CO-FOUNDERS

The Problem

Fast help is essential during crises, yet coordination remains chaotic.

In emergency situations, the **need for rapid assistance** is critical, whether it's for medicine, food, or shelter. Unfortunately, existing communication channels are often cluttered, leading to **confusion and delays** in response. Streamlining these processes is essential for effective and timely aid delivery in times of need.

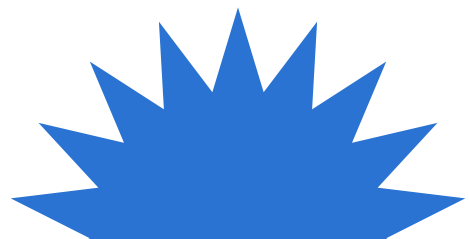
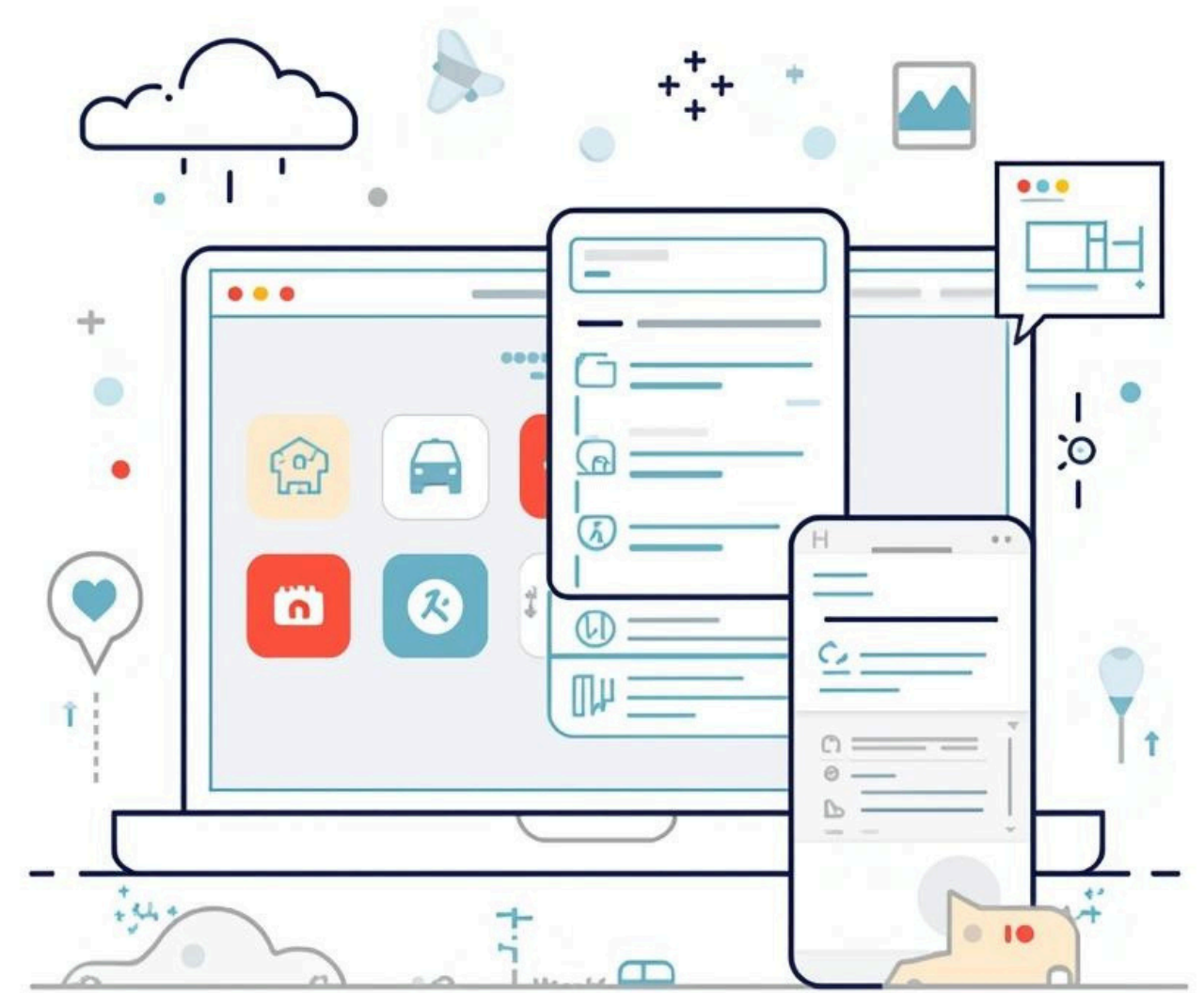


The Solution

AI community aid app transforming text into structured aid requests for crowdfunding & delivery

RescueRun provides an **efficient solution** using AI to the chaos of emergency responses.

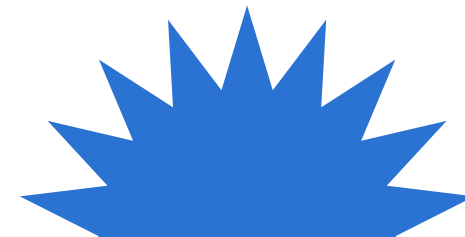
- **Intake + prioritization:** it cleans up messy requests, detects urgency, and helps rank which requests should be surfaced first.
- **Smart delivery planning:** it can suggest the cheapest/closest store or pharmacy and create an efficient route for the volunteer.



Business Viability

(nonprofit, self-sustaining)

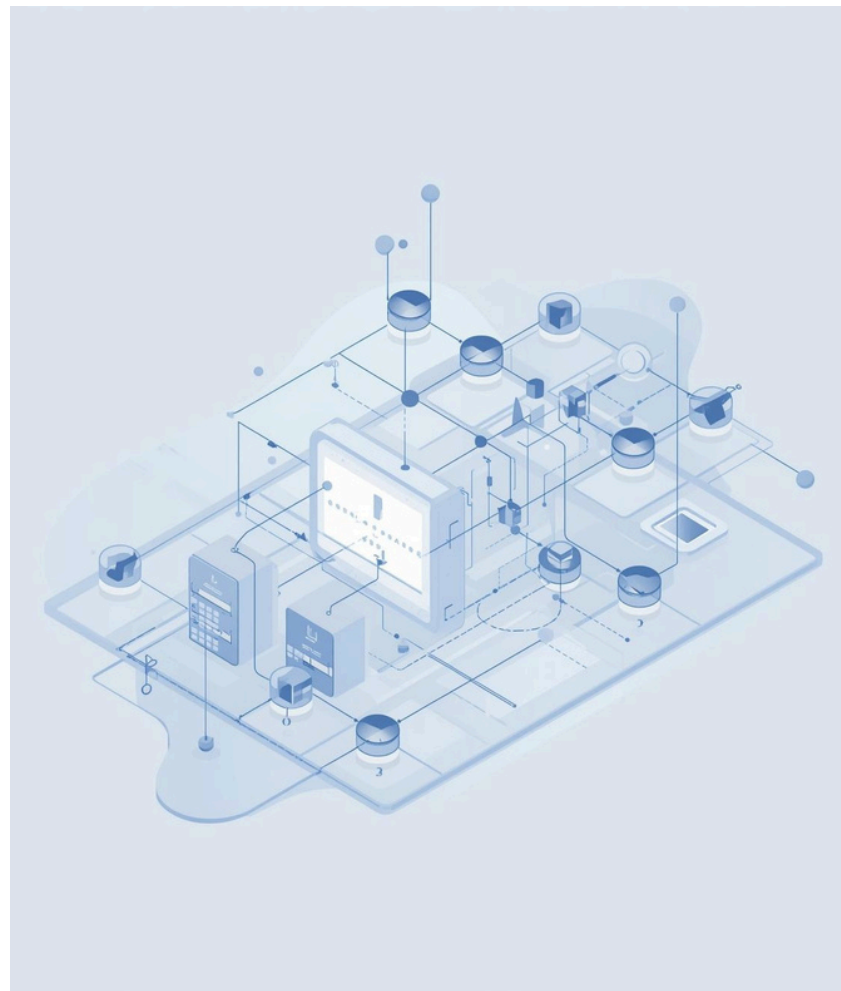
- Small platform fee on each funded request (e.g., 2–5%) to cover ops
- City + NGO partnerships for disaster response (grant + contract funding)
- Delivery stipend funded by donors
- Trust + safety: PII redaction + anti-fraud guardrails → higher donor confidence



Tech Stack Overview

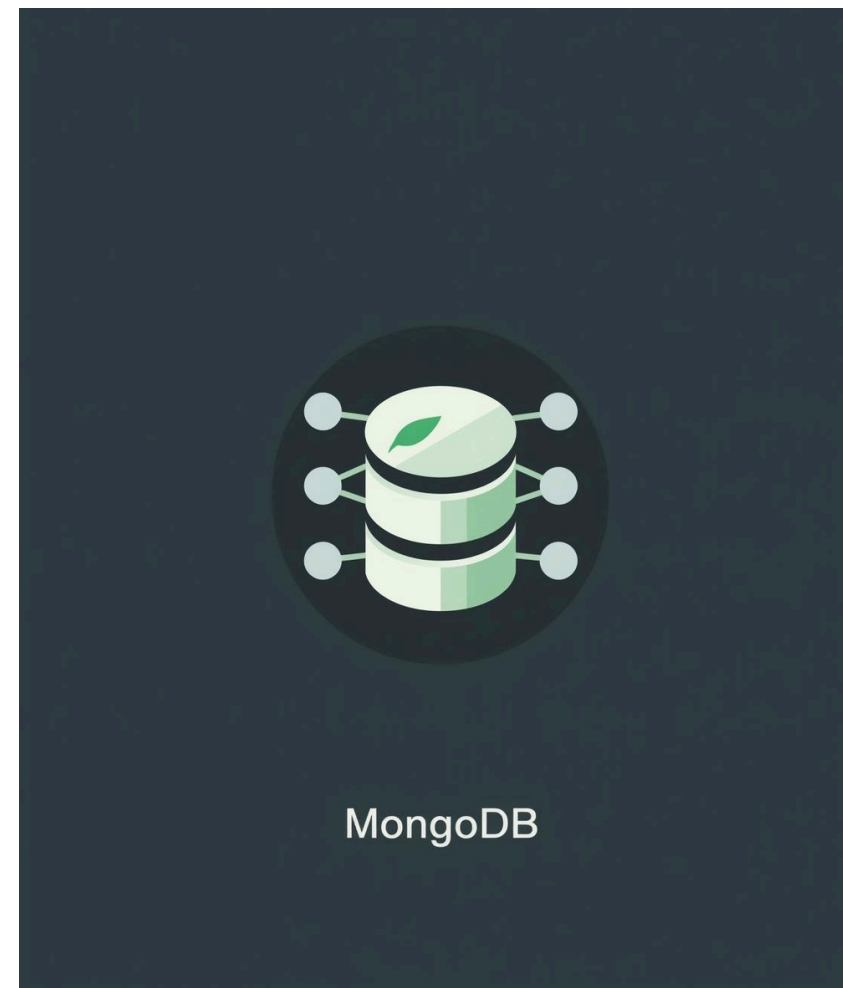
FastAPI

Efficient framework for building APIs



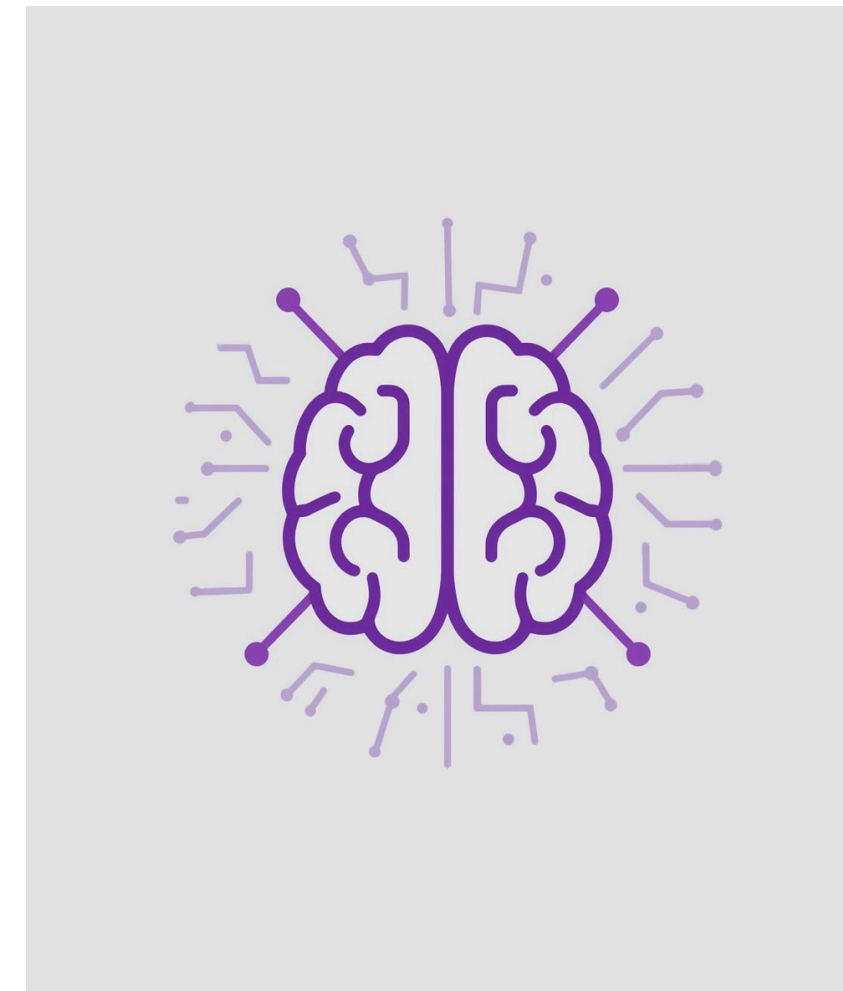
MongoDB

Flexible database for data storage



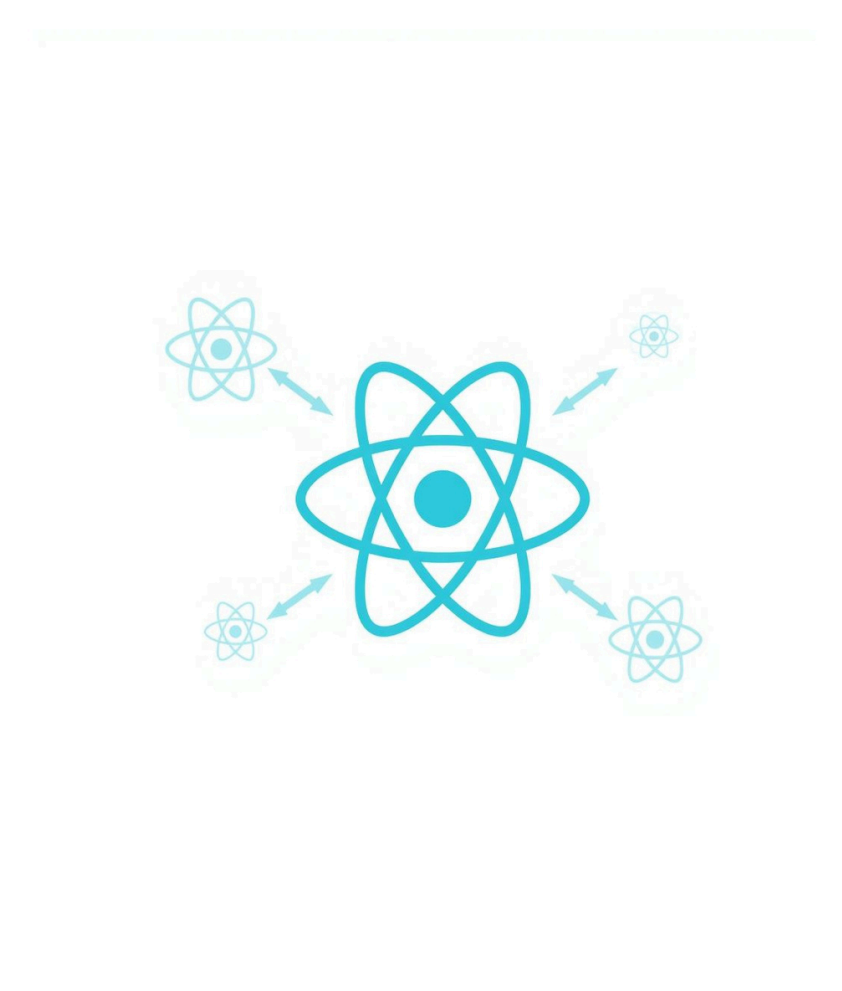
Google Gemini AI

Advanced AI for data processing



React

Dynamic library for user interfaces



Key Features of RescueRun

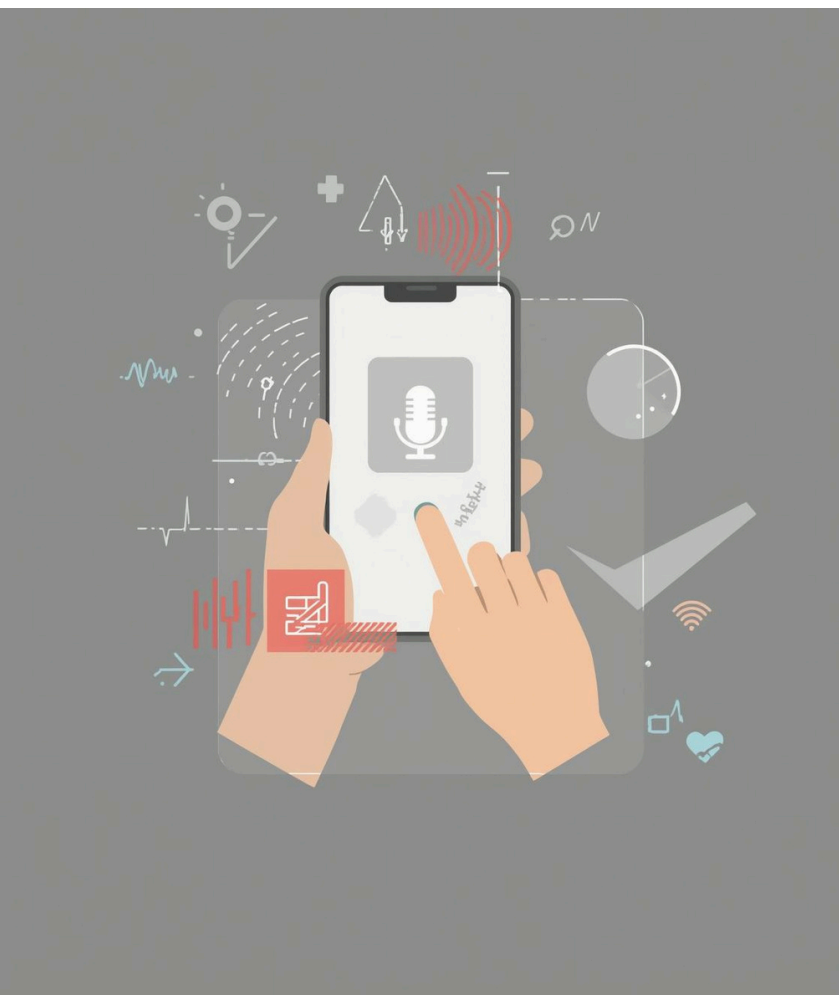
Map View & Intelligent Routing

Interactive access to local aid requests



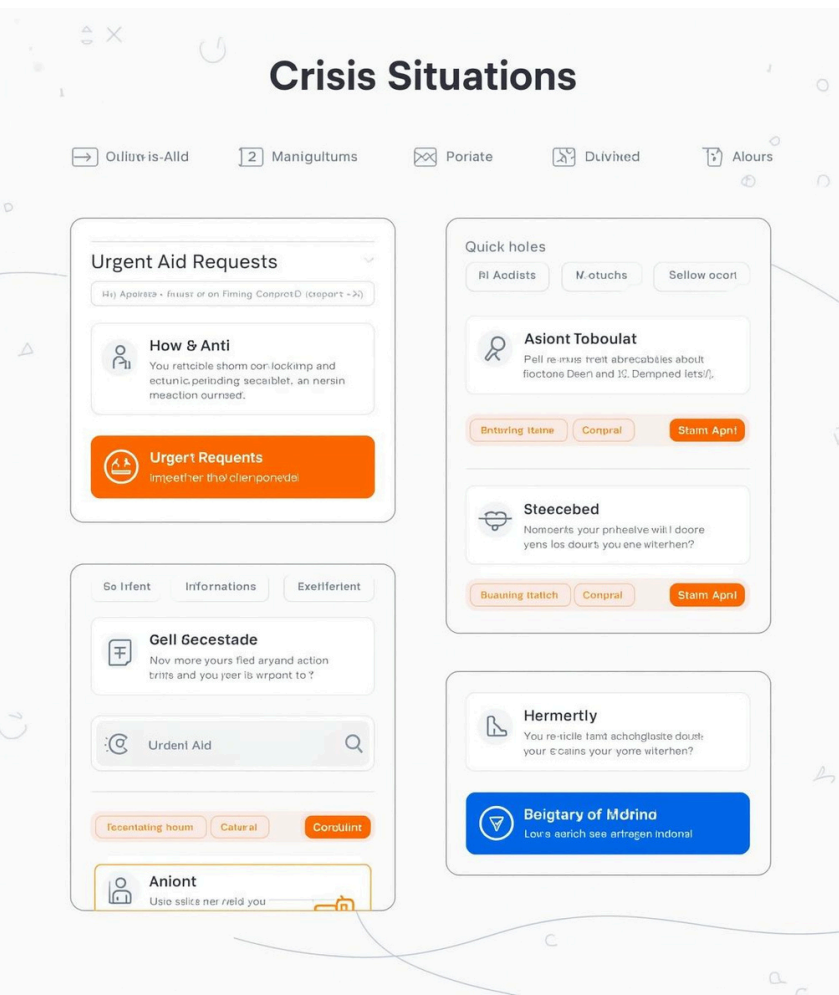
Voice Input

Hands-free request submissions for users



Crisis Mode

Streamlined access during urgent situations



Donation Feature

Easy contributions for community support



Thank You