

# ClarifyAI

AI-Powered Campus Assistant

# The Problem



## Information Overload

Students waste countless hours navigating fragmented campus information.



## Repetitive Tasks

Administrative staff are bogged down by repetitive questions daily.



## Scattered Data

Campus information is often scattered, outdated, and hard to access.



## Delayed Answers

Critical answers are delayed by limited office hours and slow response times.

# Instant. Intelligent. Available 24/7.

## Real-time AI conversations powered by Groq (Llama 3.1)

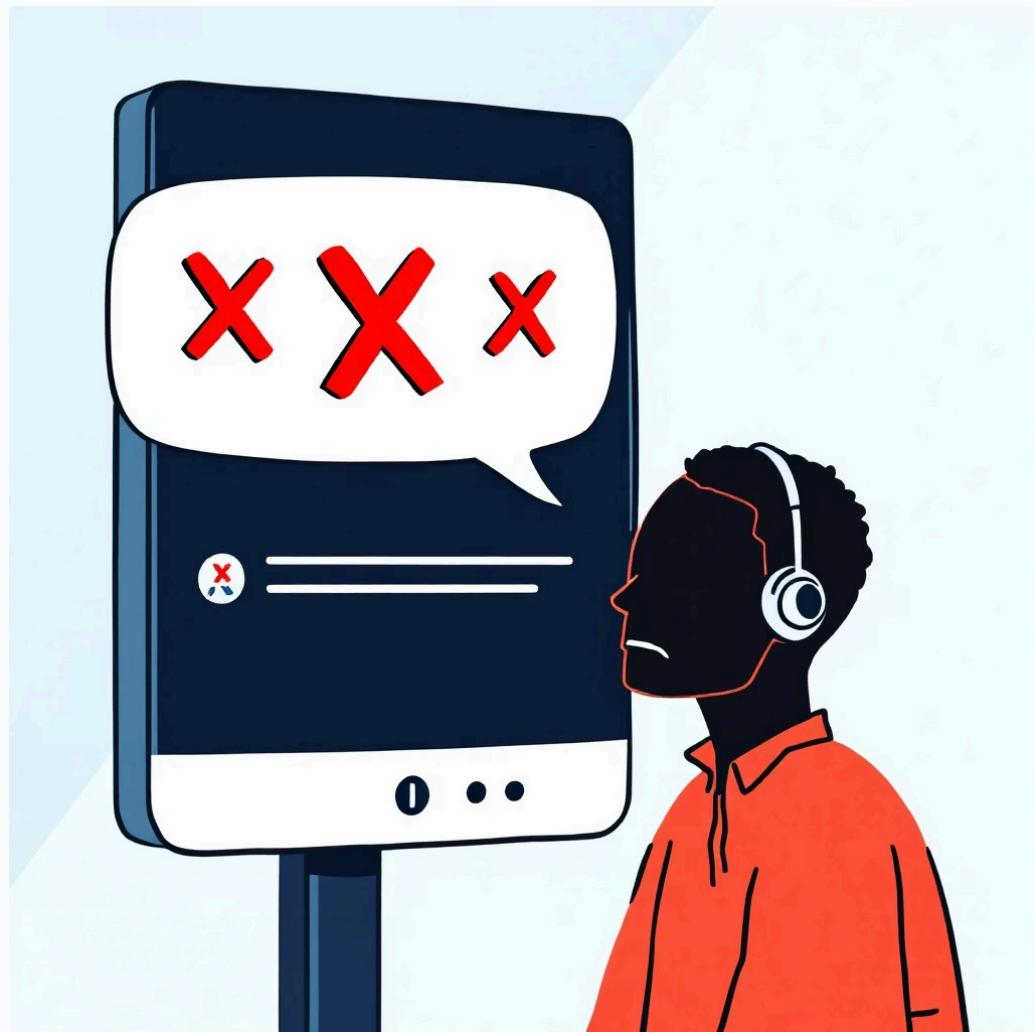
- Sub-second responses—no waiting
- Understands natural language
- Secure login (Google OAuth + Email)
- Admin dashboard—updates go live instantly
- Complete chat history



# Built Different

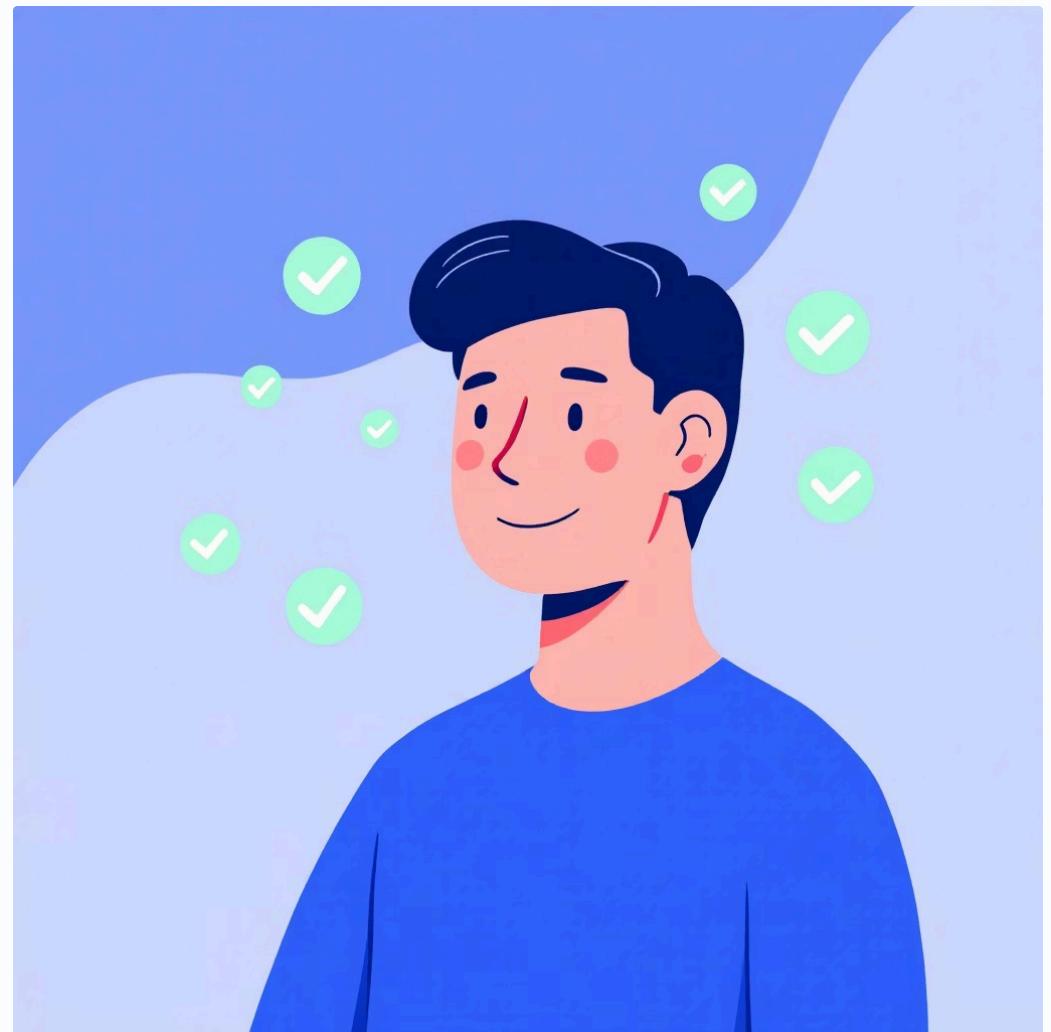
## Traditional Chatbots

- Rigid decision trees
  - 5+ second delays
  - No context memory
  - Outdated information
  - Frustrating experience
- Natural conversations
  - Sub-second responses
  - Context-aware intelligence
  - Real-time updates
  - Delightful user experience



## ClarifyAI

- Natural conversations
- Sub-second responses
- Context-aware intelligence
- Real-time updates
- Delightful user experience





# Modern. Fast. Reliable.

Supabase

Realtime Postgres  
backend

React +  
TypeScript

Fast, type-safe UI

Modern  
Integration  
Stack

Groq AI

Scalable inference  
engine

FastAPI

Lightweight, high-  
performance API

Our architecture is designed for peak performance and seamless integration.

# Six Core Systems



## Authentication

Secure access & role management.



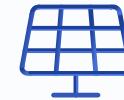
## AI Chat

Natural, intelligent conversations.



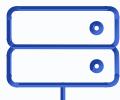
## Admin Panel

Effortless content management.



## Frontend

Intuitive user experience.



## Backend

Robust API orchestration.



## Database

Secure data storage with Supabase.

# The Impact

**< 3S**

**80%+**

**24/7**

## Response Time

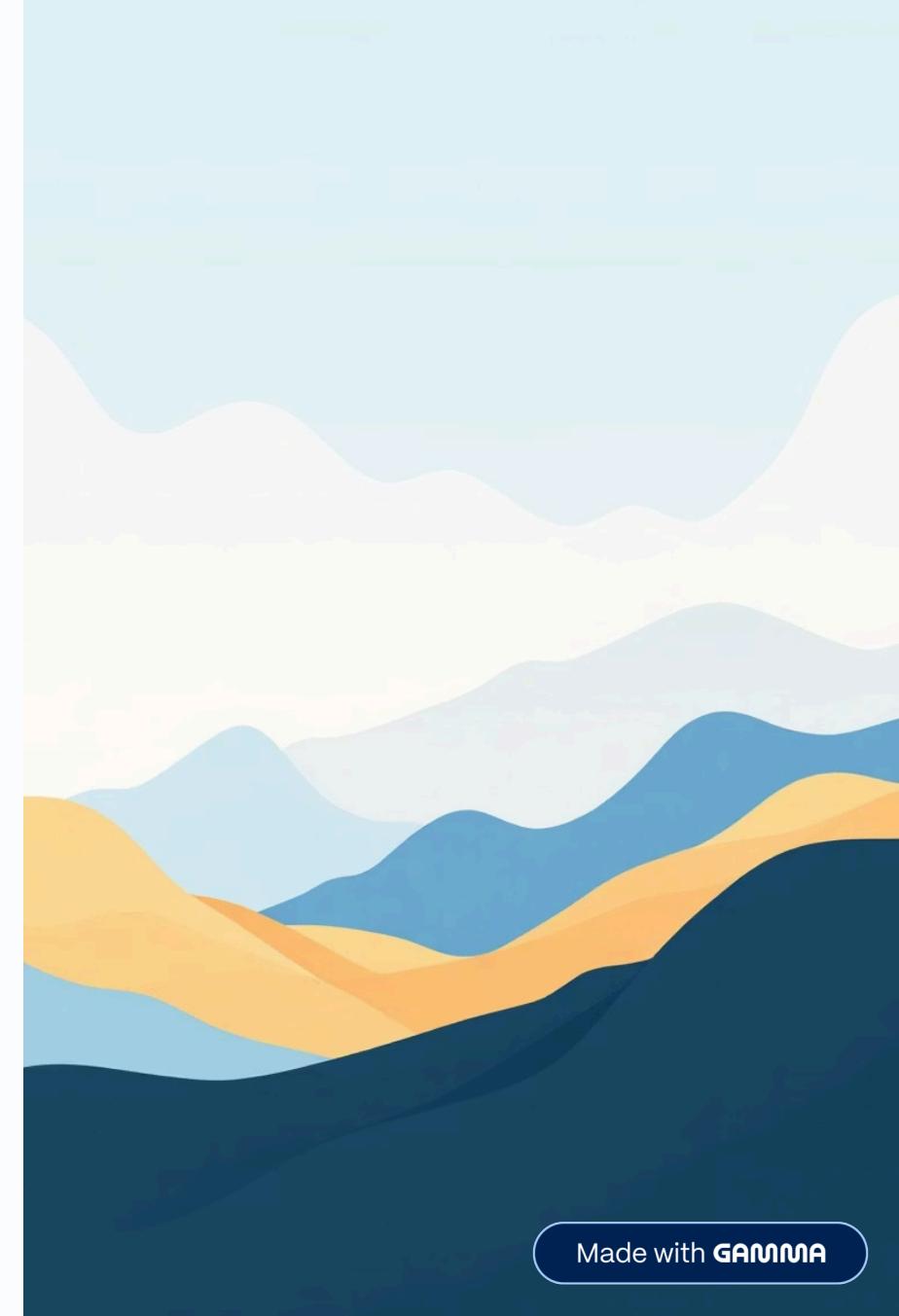
From minutes to instant answers, revolutionizing student support.

## Staff Time Saved

Freeing up administrative staff for higher-value tasks.

## Availability

Uninterrupted support, anytime, anywhere, on any device.



# ClarifyAI

Because finding information shouldn't be hard.



Instant, accurate campus information



Natural language conversations



Real-time content updates



Reduces workload by 80%+



Works everywhere, seamlessly



Built with React, FastAPI, Groq AI & Supabase