

# Data Intelligence Platform for Apptualizate

Apptualizate, a multinational app discovery platform, helps users find and manage mobile applications tailored to their interests and lifestyles. As its user base expanded across regions, the company needed a smarter way to connect users with relevant content and drive engagement through data-backed personalization.



## Redefining App Discovery Through Data

The existing platform offered generic listings, static content, and minimal visibility into user behavior. App recommendations weren't localized or personalized, making it difficult to capture attention or encourage downloads. Apptualizate wanted to evolve beyond an app directory into an adaptive system that could learn from user behavior and respond in real time.

#### **Building a Personalized Engagement Engine**

Anubavam created a unified data intelligence platform on Drupal, Gigya, and Parse, integrating analytics, recommendation logic, and ad optimization within a single architecture.

#### Highlights include:

- Smart recommendation engine analyzing engagement and download behavior to personalize app suggestions.
- Behavioral analytics dashboard segmenting users by geography, device type, and activity.
- Personalized notifications triggered by real-time user behavior and preference trends.
- Integrated social identity management connecting app activity with user profiles for deeper insights.
- Dynamic ad optimization delivering relevant, high-performing banner placements across regions.

## **Impact**

The platform reshaped user interaction and engagement at scale.

40% increase in app downloads

Unified analytics and management across five regional sites

Improved ad engagement and user retention

Centralized insights driving continuous marketing optimization

## **Technology Foundation**

### Platform

Drupal, PHP, MySQL

## Integrations

Gigya (social), Parse (backend), Ad management APIs

### **Deployment**

Multi-country, cloud-based mobile setup

## **Outcome**

Apptualizate now operates as a connected engagement ecosystem, where every click, recommendation, and ad placement is guided by insight.

"The platform transforms data into decisions — learning from every interaction to deliver a truly personal app experience."

