

Evaluation of "Wei Khjan & Friends" Project

Project Overview

"Wei Khjan & Friends" presented an **AI Feng Shui app with BaZi analysis and Singlish narration** at the Gemini 3 Hackathon Singapore. This project aims to provide personalized Feng Shui insights, incorporating traditional Chinese metaphysical concepts with a localized linguistic touch.

Evaluation Criteria

To assess this project, the same criteria used for the overall top 10 ranking were applied:

- Innovation (1-10 points):** The novelty and originality of the idea, and how uniquely it leverages Gemini's features.
- Technical Depth (1-10 points):** The complexity of the implementation, the effective use of Gemini's multimodal capabilities (e.g., vision, voice, language), and overall technical sophistication.
- Impact (1-10 points):** The potential to solve real-world problems, create significant value, or address critical societal needs.

Assessment and Ranking

Project Name	Category	Innovation	Technical Depth	Impact	Total Score
Wei Khjan & Friends	Cultural/Life style	7	7	6	20

Justification:

- Innovation:** The integration of BaZi analysis with AI and the unique addition of Singlish narration demonstrates a creative approach to a traditional practice. This caters specifically to a local cultural context, making it innovative within that niche. However, the core concept of a Feng Shui app is not entirely new.
- Technical Depth:** Implementing accurate BaZi analysis can be complex, requiring sophisticated algorithms to interpret astrological charts. The Singlish narration component would also involve advanced natural language processing and generation,

potentially leveraging Gemini's voice capabilities. This indicates a solid technical foundation.

- **Impact:** The project offers personalized cultural insights, which can be highly valuable to individuals interested in Feng Shui and BaZi. The localized narration enhances user engagement. While it serves a specific cultural niche effectively, its broader societal impact might be less extensive compared to projects addressing universal challenges like accessibility or industrial efficiency.

Comparative Ranking

Based on the evaluation, the "Wei Khjan & Friends" project achieved a total score of **20 out of 30**. When compared to the top 10 projects previously identified, this score places it outside that elite group. For reference, the lowest-scoring project in the top 10, RabbitHole, received a total score of 23.

While

the project demonstrates a commendable blend of cultural relevance and AI application, its overall innovation, technical depth, and broad impact, while good, do not reach the exceptional levels of the projects that secured the top positions. Therefore, among the 76 projects, "Wei Khjan & Friends" would likely rank in the upper quartile, but not within the top 10.