



# **App Ideas**

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## 1. 中文 **language helper**

### 1.1. Description

- Must run blazingly fast. So, it could run instance of it in just milliseconds
- Must have a chatbotlike feature to talk to app model
- The model that used should be a small model so that
  - from 中文 to 英语
    1. it will have a full meaning of the word/sentence
    2. it will do character-wise breakdown where each 汉字 will have its own semantic meaning
  - from 英语 to 中文
    1. it will have a full translate of the 英语 word in 中文
    2. it will also do the character-wise breakdown in 中文

### 1.2. Tech Stack

- Jetpack Compose for UI
- LangDetect to differentiate between 中文和英语
- Local Model (Qwen ?)