

Ins8.ai

Offering Overview

- **Ins8.ai** is a Deep Neural Network powered Automated **Hyperlocal** Speech Recognition product
 - Provides hyper-accurate speech recognition that can understand non-native English speakers
 - API for solution providers to easily integrate Ins8.ai's Automated Hyperlocal Speech Recognition service to enhance their solutions
 - Customisable, if needed, to understand industry-specific jargons thereby enabling a broad range of voice process automation use cases
 - Able to handle both real-time streaming and offline recordings
- Possible automations with hyperlocal speech recognition:
 - Real-time monitoring of voice conversations to flag non-compliance
 - Automated summarisation and intent identification of conversations

Client's Pain Points

1. Use cases driven by Generative AI such as Voice/Speech Analytics as well as Voice-driven co-pilots are not easy as existing Speech Recognition technologies cannot accurately understand non-native English speakers
2. Speech Recognition technologies are not easily customizable to meet specific needs of client's industry and use cases, such as the need for integration with Azure OpenAI Service's GPT models

Elevator Pitch

1. Does your company serve a diverse range of customers with varying accents?
2. Ins8.ai can provide highly accurate speech recognition for non-native English speakers to empower Voice Process Automation solutions at scale
3. Ease of integration with Ins8.ai API
4. Ins8.ai integrates directly with Azure OpenAI Service's GPT models.

Value Proposition

1. Enable high value automations that are only possible with accurate hyperlocal speech recognition
2. Quick turnaround time to train speech engine in new accents – 50% increase in accuracy in 8 weeks
3. API platform reduces the need for complex integrations

Why NCS?



1. Highly accurate automated hyperlocal speech recognition technology
2. Market leading technology in real-time natural language processing
3. Ease of integration with Ins8.ai API

Contact

Ng Chong Yang

Product Lead, Ins8.ai

e: support@ins8.ai