Intelligent chatbots aren't quite here yet

History of Chatbots: A Timeline

1950: Turing Test
1966: Eliza
1972: Parry
1983: Racter
1995: Alice
2005: Jabberwacky
2014: Slack Bot
2015: Messenger Bots
2016

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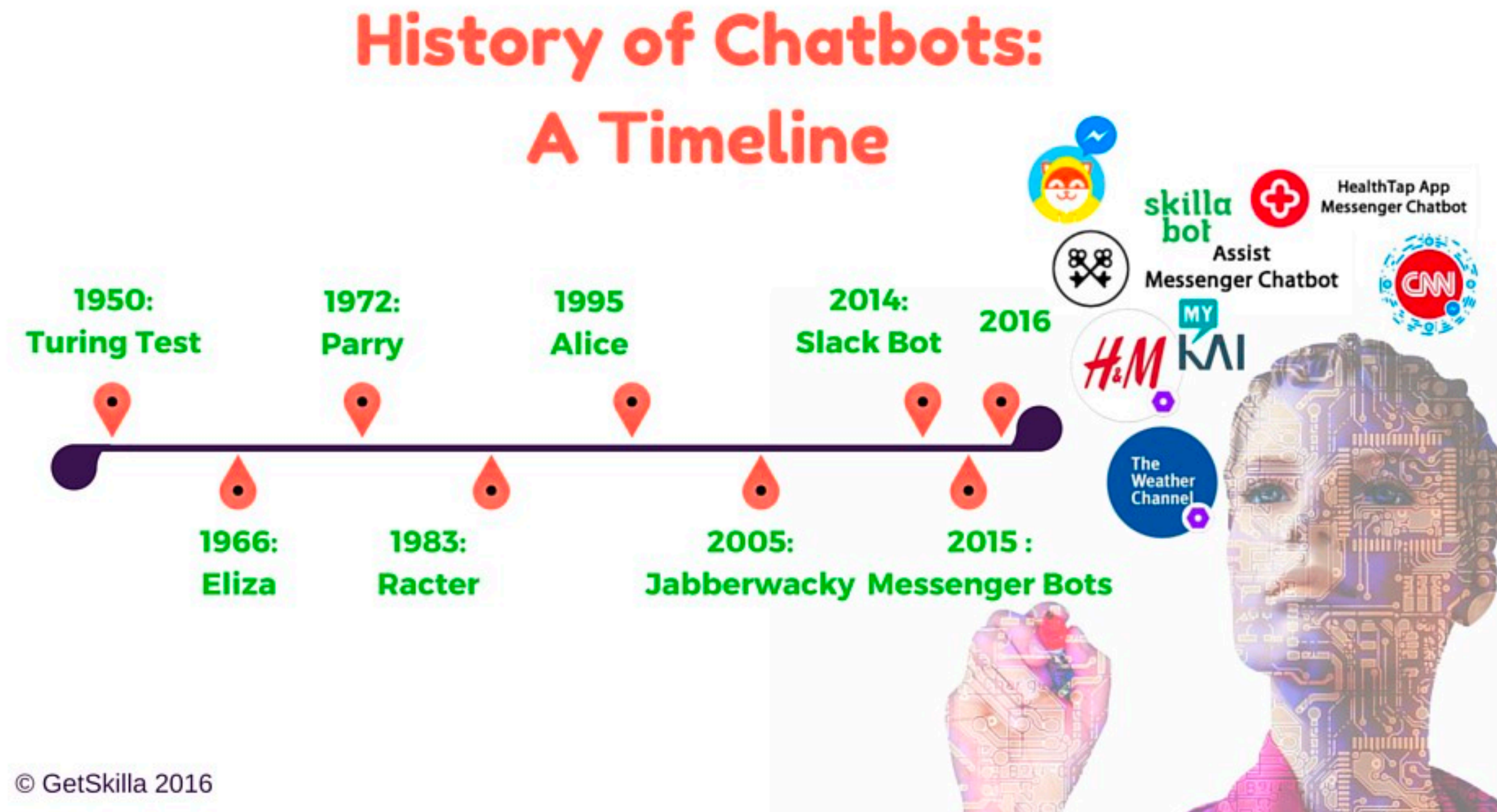
Application areas: Conversational bots

STT
Speech to text

NLP
(tokenization, NER, POS)

NLU
dialog engine

NLG
response generation

TTS
Text to speech

APIs, DBs