

# AI & ML Timeline (1942-2020)

1942: Alan Turing uses his Bombe device to crack the Enigma machine.

1950: Turing proposes the Turing Test to evaluate machine intelligence.

1955: McCarthy coins 'Artificial Intelligence' and launches AI research.

1961: George Devol invents Unimate, used by General Motors.

1964: Weizenbaum develops ELIZA, the first chatbot.

1969: SRI creates Shakey, the first reasoning mobile robot.

1970: Waseda constructs WABOT-1, an anthropomorphic robot.

1970s: AI Winter: Reduced funding slows AI progress.

1986: Mercedes-Benz creates a driverless van with sensors.

1988: Jabberwacky chatbot designed for human-like conversation.

1995: Richard Wallace releases ALICE chatbot.

1997: IBM's Deep Blue defeats Garry Kasparov in chess.

2002: iRobot launches Roomba, the robot vacuum.

2008: Apple introduces voice recognition in iPhone.

2011: IBM's Watson wins Jeopardy! with NLP.

2014: Amazon launches Alexa for smart homes.

2017: Amper AI composes music collaboratively.

2020: OpenAI releases GPT-3, generating humanlike text.