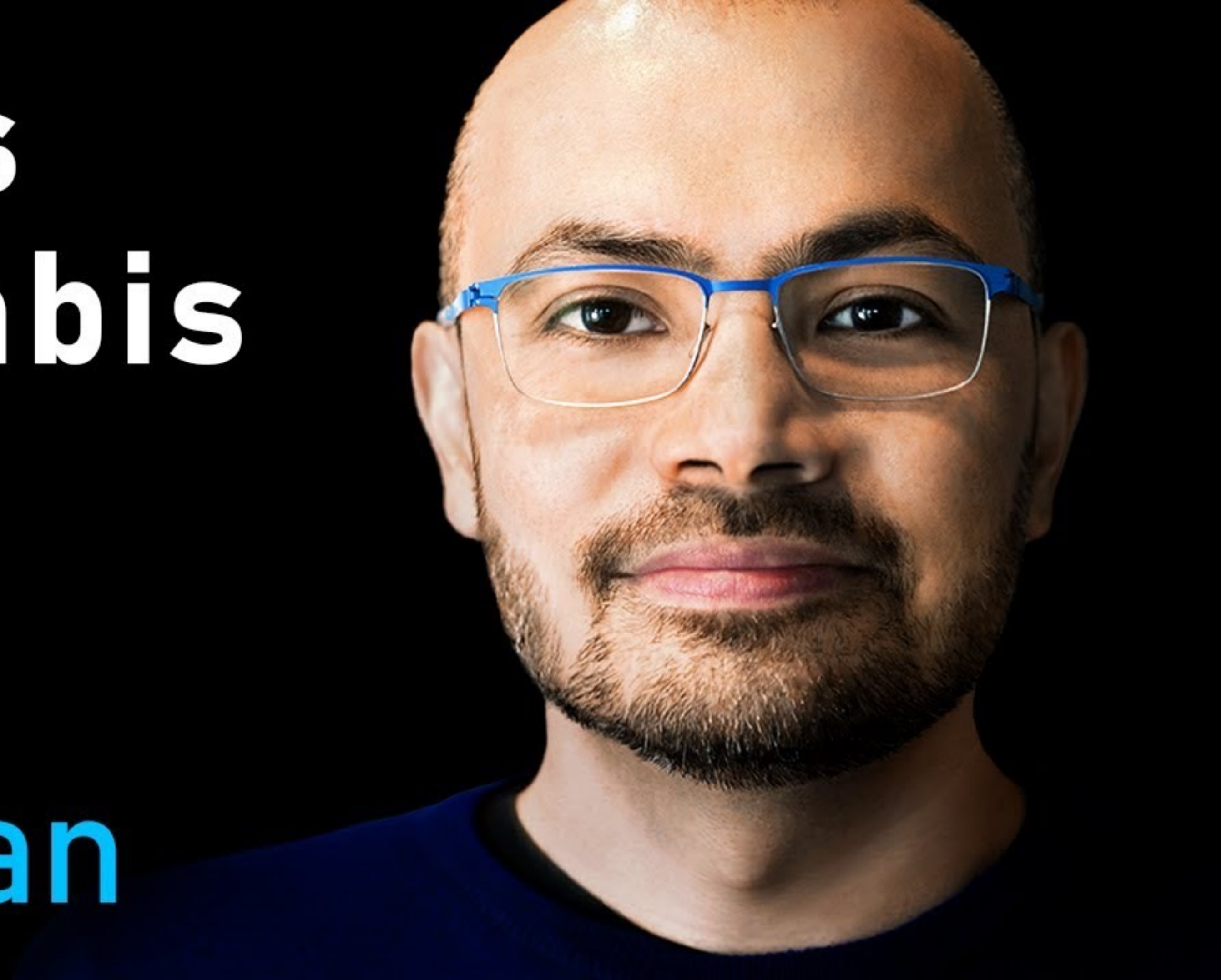Demis Hassabis

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AI Development Timeline

Charles Babbage designs the Analytical Engine, an early mechanical general-purpose computer.

Arthur Samuel developed a program to play checkers, which is the first to ever learn the game independently.

John McCarthy created LISP, the first programming language for AI research, which is still in popular use to this day.

1836   **1950**   **1952**   **1956**   **1958**   **1959**

Alan Turing publishes "Computing Machinery and Intelligence," introducing the Turing Test.

John McCarthy, Marvin Minsky, Nathaniel Rochester, and Claude Shannon organize the Dartmouth Conference, coining the term "Artificial Intelligence."

Arthur Samuel created the term "machine learning" in a speech about teaching machines to play chess better than the humans who programmed them.