

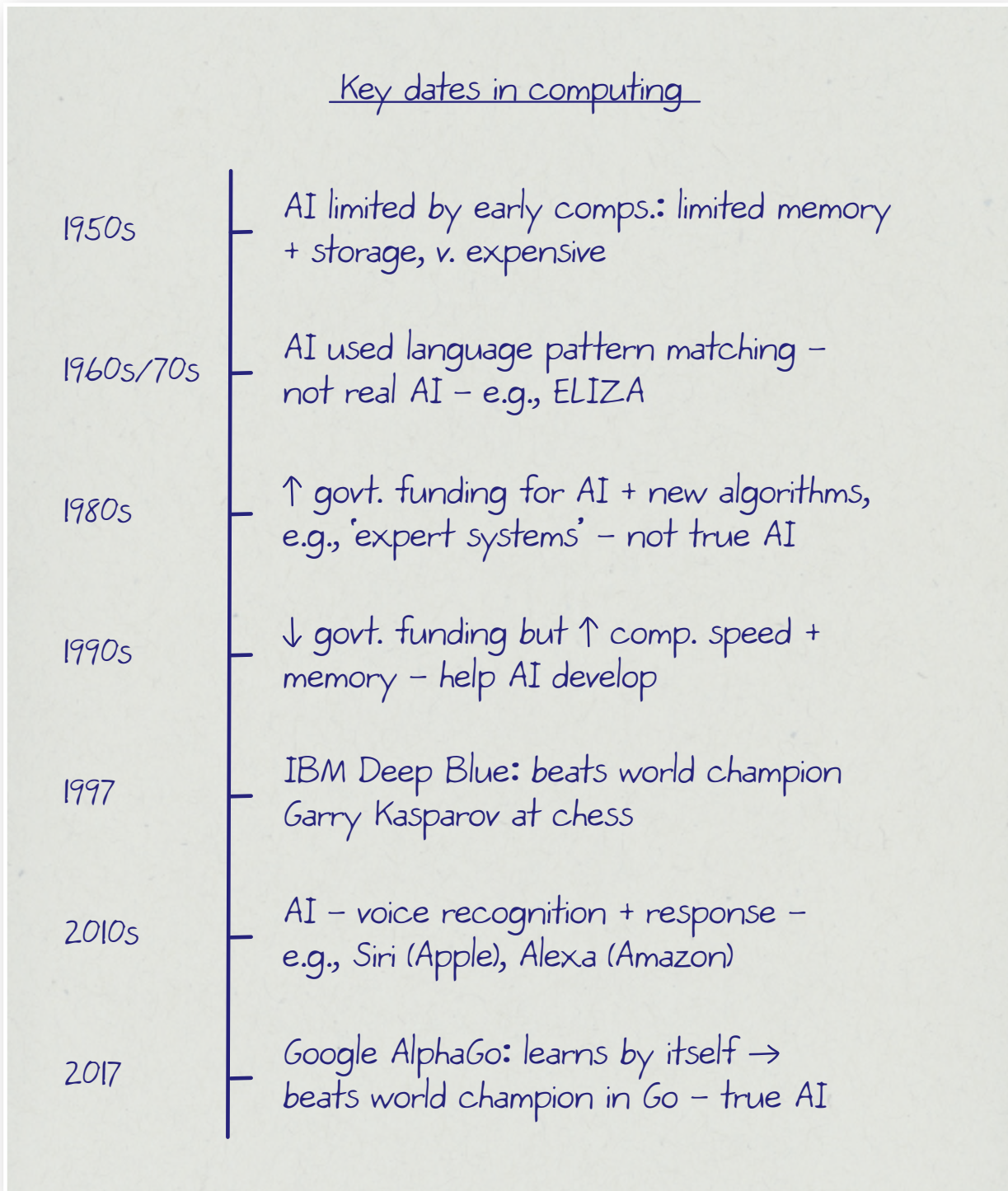
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1. Human translation vs machine translation

	Human	Machine
speed (no. of words)	low	v. high
cost	high	low
specialized language	low	high
quality	high	low
range of languages	high	low
translation of creative texts	high	low

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2. Landmarks in the development of artificial intelligence



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3. Stages in the Software Development Life Cycle

Stages of SDLC

1. identify what users want
2. decide design of software
3. write software + test
4. release software to users – get feedback

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4. Ensuring software quality

Software quality

- Problem: bugs in software
- Solution 1: quality assurance teams – success w. simple software – not complex
- Solution 2: automated testing – success w. single programmer – but not merged programs
- Solution 3: continuous deployment – success: each programmer tests code fits when deploying

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5. Describing computer systems

