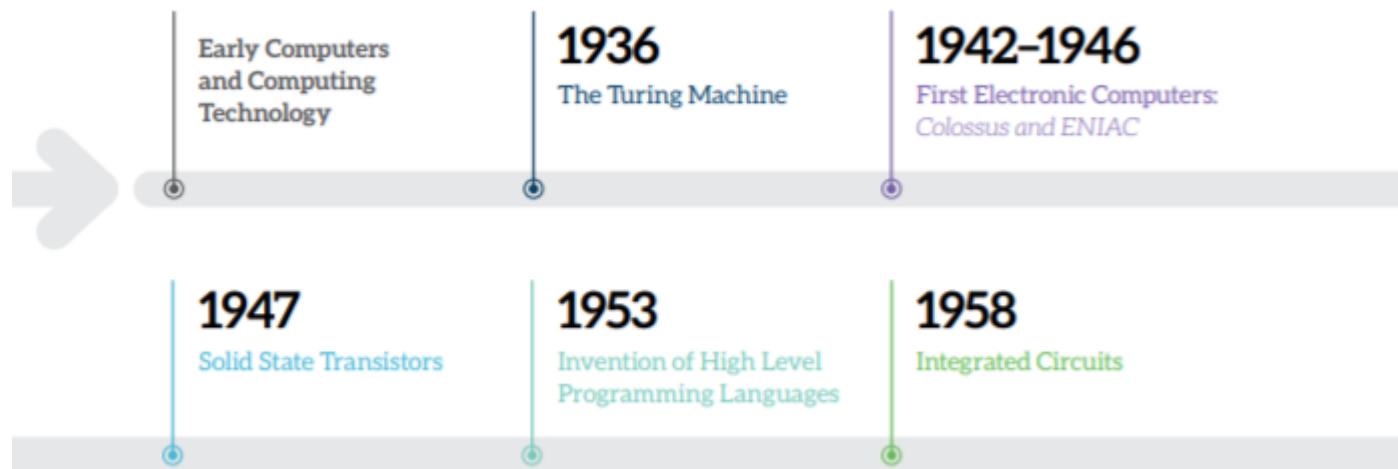

Early Computing



100 years of Computing Developments





1973

Mobile Phones and
Interconnected Computers

1977

First modern PC -
Apple II

1989

The World Wide Web

2000-2020

Cloud Computing
and the Smart Phone

Emerging trends in the 21st century





https://www.youtube.com/watch?v=O5nskjZ_GoI

Important Developments

Early 19th Century

- Analytical Engine - Charles Babbage's general purpose machine.
- Ada Lovelace published the first algorithm intended for a computer.

Important Developments

19th Century

- Telegraph and telephone were invented
- Maxwell predicted radio wave to exist and published laws of electromagnetism resulting in Marconi's transmission of radio waves across the Atlantic in 1901.

Important Developments

1920's

- Automobiles become affordable
- Modern Electronic TV invented
- Communication and travel revolutionised
- Information revolution about to begin.