Known as the Father of Computing. Designed the Analytical Engine and built a prototype for a less powerful mechanical calculator. Invented and developed but never completed the Difference Engine.

Founded Micro Instrumentation and Telemetry Systems and developed the first personal computer, Altair 8800 and became known as the Father of Personal Computers.

The first computer programmer. Ada wrote the first algorithm processed by a machine. She also assisted Charles Babbage with the development of the Difference Engine.

Founder and former CEO of Microsoft. Youngest self-made billionaire in history. Invented BASIC for the Altair Computer. Helped develop MS-DOS and the Windows Operating System. Known for the quote "Be nice to nerds. Chances are you'll end up working for one."

Invented HTML and the worldwide web. With Robert Cailliau, sent first HTTP communication between client and server. Currently heads the WC3 Organization.

Founder and former CEO of Apple Computers and NeXT Computers. Pioneered the Graphical User Interface. Facilitated the development of the iPod, iTunes, iPhone, and iPad while CEO of Apple of Apple Computers.