

# BRIEF HISTORY OF COMPUTERS

How did we get here?

1



## 1837 - THE ANALYTICAL ENGINE

English mathematician Charles Babbage designed the Analytical Engine. The design of this machine became the basic framework for present day computers.

2



## 1940S - WWII - ENIAC

World War II facilitated the need for efficient computers. Electronic Numerical Integrator and Computer (ENIAC) was the first electronic general-purpose computer. It was financed by U.S. Army and completed in 1945.

3



## 1951 - UNIVAC 1

UNIVERSAL Automatic Computer I was the first general-purpose electronic digital computer for commercial use. Computers of this era had memory and stored information on disks and tapes.

4



## 1981 - IBM PC

IBM introduced the first personal computer, IBM PC. Formally known as the IBM Model 5150, it was based on a 4.77 MHz Intel 8088 microprocessor and used Microsoft's MS-DOS operating system. During 1980s, computers in home and office use became more commonplace.

5



## 1983 - THE LISA

The Lisa was the first personal computer with a Graphical User Interface (GUI). GUI systems consist of graphic icons and are controlled through a pointing device. The Lisa was made by Apple.

6



## 1990S - WWW.

Windows PCs dominated this decade that saw the popularization of the Internet and introduction of Netscape Navigator. Apple made a resurgence in 1998 with the release of the first iMac. By the mid-2000s computer sales growth shifted from desktops to laptops.

7



## 2000S - GOING MOBILE

In 1994, Simon Personal Communicator by IBM was the first smartphone made available to consumers. 13 years later, in 2007, smartphones started becoming mainstream computing devices with the release of the first Apple iPhone



# Computers Brief

**California (State).**



## **Computers Brief:**

**Computers Brief** Larry Long, Nancy Long, 2003-04 Providing an overview coverage of computing IT concepts and applications for beginners this 11th edition has been updated to keep readers abreast of the thousands of changes in this rampaging technology currency is the top priority The Computer Eric G. Swedin, David L. Ferro, 2022-07-08 This book aimed at general readers covers the entirety of computing history from antiquity to the present placing the story of computing into the broader context of politics economics society and more Computers dominate the world we live in and this book describes how we got here The Computer A Brief History of the Machine That Changed the World covers topics from early efforts at mathematical computation back in ancient times such as the abacus and the Antikythera device through Babbage's Difference Engine and the Hollerith Tabulating Machines of the 19th century to the eventual invention of the modern computer during World War II and its aftermath The scope of the text reaches into the modern day with chapters on social media and the influence of computers and technology on recent elections The information in this book perfect for readers new to the topic or those looking to delve into the history of computers in greater detail can be accessed both chronologically and topically With chapters focusing on larger time periods as well as shorter subsections covering specific people and topics this book is designed to make the history of computing as approachable as possible A Brief History of Computing Gerard O'Regan, 2008-02-01 Overview The objective of this book is to provide an introduction into some of the key topics in the history of computing The computing field is a vast area and a truly comprehensive account of its history would require several volumes The aims of this book are more modest and its goals are to give the reader a flavour of some of the key topics and events in the history of computing It is hoped that this will stimulate the interested reader to study the more advanced books and articles available The history of computing has its origins in the dawn of civilization Early hunter gatherer societies needed to be able to perform elementary calculations such as counting and arithmetic As societies evolved into towns and communities there was a need for more sophisticated calculations This included primitive accounting to determine the appropriate taxation to be levied as well as the development of geometry to enable buildings temples and bridges to be constructed Our account commences with the contributions of the Egyptians and Babylonians It moves on to the foundational work done by Boole and Babbage in the nineteenth century and to the important work on Boolean Logic and circuit design done by Claude Shannon in the 1930s The theoretical work done by Turing on computability is considered as well as work done by von Neumann and others on the fundamental architecture for computers Summary of Inventory and Money Management with Personal Computers Chuck Atkinson, 2016-05-02 Summary of the development of Inventory Point of Sale and Retail Management for retail stores using affordable computers to save many man hours per store each day Using Information Technology Stacey C. Sawyer, Brian K. Williams, Sarah E. Hutchinson, 1997 **Heurtebise v. Reliable Business Computers, Inc, 452 MICH 405 (1996)**, 1996 102019 **New York Court of Appeals. Records**

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