The Breathing Machine: A Memoir of Computers

I first encountered computers in the early 1960s, when I was a young boy. My father, an electrical engineer, brought home a small, boxy machine that he called a "computer." I was fascinated by it, and I spent hours playing with it, trying to figure out how it worked.

In those days, computers were still in their infancy. They were large, expensive, and not very powerful. But they were also incredibly exciting, and I knew that they had the potential to revolutionize the world.



Breathing Machine: A Memoir of Computers

by Leigh Alexander

★ ★ ★ ★ ★ 4.4 out of 5 Language : English File size : 1583 KB : Enabled Text-to-Speech Screen Reader : Supported Enhanced typesetting: Enabled Word Wise : Enabled Print length : 75 pages : Enabled Lending



I went on to study computer science in college, and I have been working in the computer industry ever since. I have seen computers evolve from those early, clunky machines into the powerful, ubiquitous devices that they are today. In this memoir, I will share some of my experiences with computers over the years. I will tell stories about the people who built them, the companies that sold them, and the ways that they have changed our lives.

I hope that this book will give you a better understanding of the history of computers, and of their impact on our world.

The Early Days

The first electronic digital computer was built in 1946 at the University of Pennsylvania. It was called the ENIAC, and it was a massive machine that filled an entire room. The ENIAC was used to calculate artillery firing tables for the US Army, and it was a major breakthrough in the development of computers.

In the years that followed, other computers were built, and they gradually became smaller, faster, and more powerful. In 1951, the UNIVAC I was introduced, and it was the first computer to be commercially available. The UNIVAC I was used for a variety of purposes, including business data processing and scientific research.

In the 1960s, the development of integrated circuits led to a new generation of computers that were even smaller, faster, and more powerful than their predecessors. These computers were used for a wide range of applications, including space exploration, medical research, and manufacturing.

The Personal Computer Revolution

In the 1970s, the personal computer revolution began. The first personal computers were introduced, and they quickly became popular with home

users and small businesses. These computers were relatively inexpensive and easy to use, and they made it possible for people to do things that were previously impossible.

The personal computer revolution continued in the 1980s and 1990s, as computers became even more powerful and affordable. In the 1990s, the World Wide Web was introduced, and it made it possible for people to connect with each other and share information in ways that were never before possible.

The Internet Age

The Internet has had a profound impact on the development of computers. In the early days of the Internet, computers were used primarily for communication and information sharing. But in recent years, the Internet has become a platform for a wide range of activities, including shopping, banking, and entertainment.

The Internet has also led to the development of new types of computers, such as smartphones and tablets. These devices are designed to be portable and easy to use, and they have made it possible for people to stay connected and access information from anywhere.

The Future of Computers

It is difficult to say exactly what the future of computers holds. But one thing is for sure: computers will continue to play a major role in our lives. They will become even more powerful, affordable, and easy to use, and they will continue to change the way we live and work.

I believe that the future of computers is bright. I believe that computers will continue to make our lives easier, more productive, and more enjoyable. I am excited to see what the future holds for computers, and I am confident that they will continue to revolutionize our world.

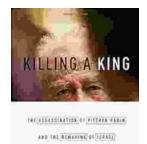


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