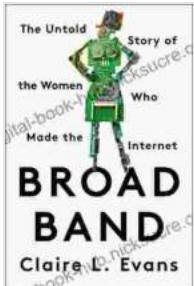


The Untold Story Of The Women Who Made The Internet



Broad Band: The Untold Story of the Women Who Made the Internet by Claire L. Evans

★★★★☆ 4.4 out of 5

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| Language | : English |
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| Screen Reader | : Supported |
| Enhanced typesetting | : Enabled |
| X-Ray | : Enabled |
| Word Wise | : Enabled |
| Print length | : 288 pages |



The history of the internet is often told as a story of male geniuses, but women have played a vital role in its development from the very beginning.

Here are some of their stories:

Ada Lovelace (1815-1852)



Ada Lovelace was an English mathematician and writer who is considered to be the first computer programmer. She was the daughter of the poet Lord Byron and the mathematician Anne Isabella Milbanke.

In 1843, Lovelace translated an article by the Italian mathematician Luigi Menabrea on the Analytical Engine, a mechanical computer designed by Charles Babbage. Lovelace's translation included her own extensive notes, which contained the first published description of a computer algorithm. This algorithm is considered to be the first computer program.

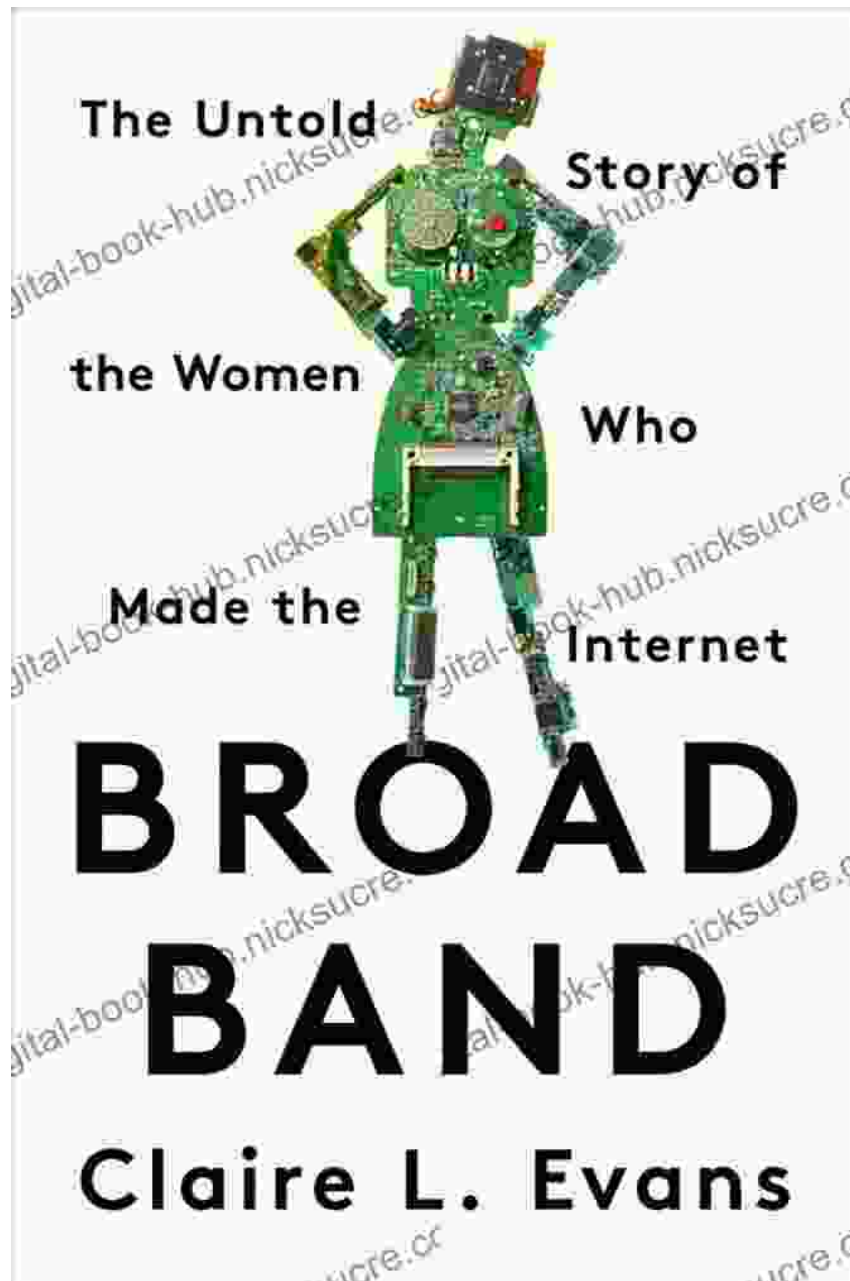
Grace Hopper (1906-1992)



Grace Hopper was an American computer scientist and United States Navy rear admiral. She was a pioneer in the field of computer programming and is credited with inventing the first compiler, a program that translates human-readable code into machine-readable code.

Hopper also helped to develop the COBOL programming language, which is still used today in business applications.

Elizabeth Feinler (1931-2017)



Elizabeth Feinler was an American computer scientist who was one of the developers of the ARPANET, the precursor to the internet.

Feinler worked at the Stanford Research Institute in the 1960s, where she helped to develop the Network Control Program (NCP), which was the first software that allowed computers to communicate with each other over the ARPANET.

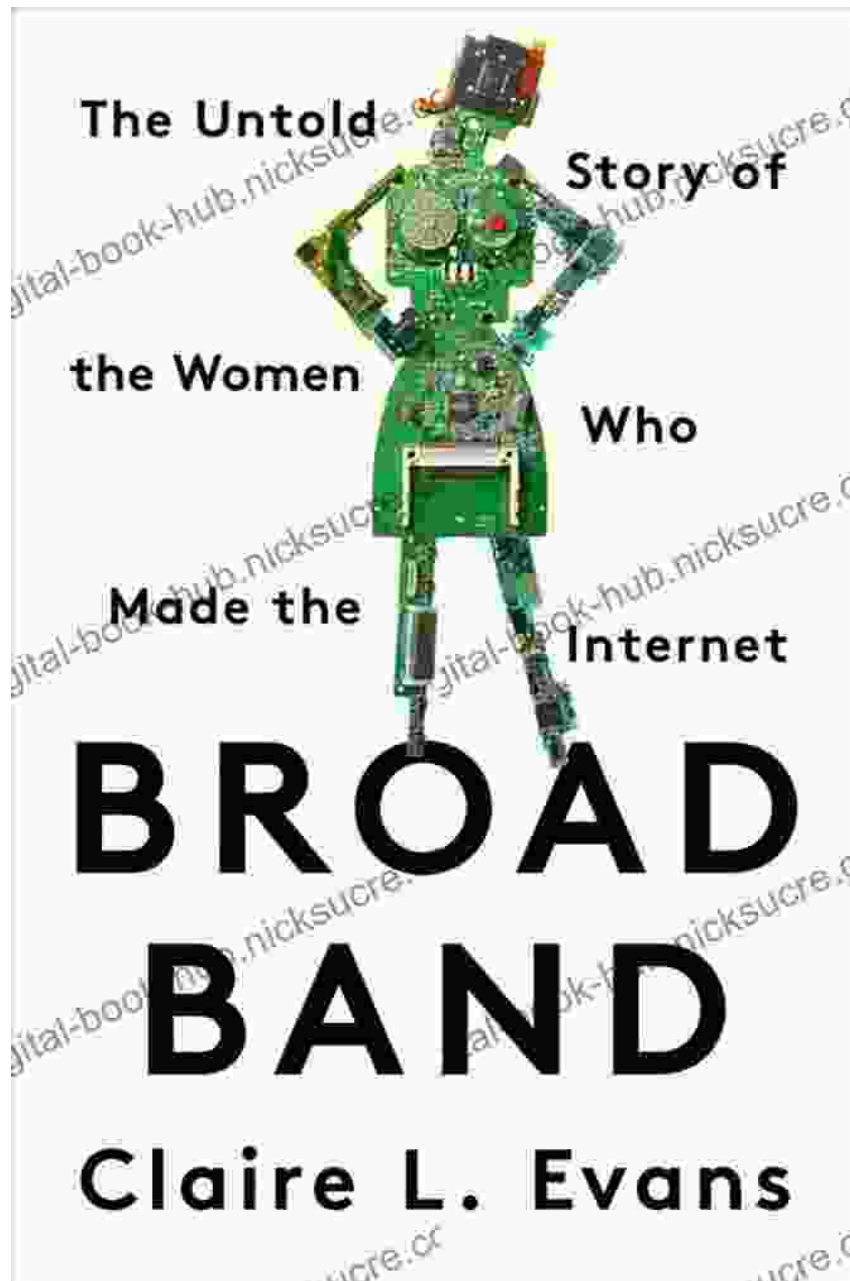
Radia Perlman (born 1951)



Radia Perlman is an American computer scientist who is known for her work on the Spanning Tree Protocol (STP), which is a network protocol that prevents loops in a network.

Perlman also helped to develop the Transmission Control Protocol (TCP), which is one of the core protocols of the internet.

Joan Clarke (1917-1996)



Joan Clarke was a British cryptanalyst who worked at Bletchley Park during World War II.

Clarke was one of the team of codebreakers who helped to break the German Enigma code, which was used by the German military to encrypt secret messages.

Hedy Lamarr (1914-2000)



Hedy Lamarr was an Austrian-American actress and inventor. She is best known for her role in the 1933 film *Ecstasy*, which was one of the first films to feature a nude scene.

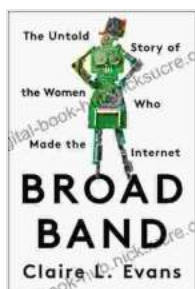
Lamarr was also a talented inventor. In 1942, she and composer George Antheil co-invented a frequency-hopping spread spectrum communication

system, which is used today in modern wireless communications.

These are just a few of the many women who have made significant contributions to the development of the internet. Without their work, the internet as we know it would not exist.

The history of the internet is not just a story of male geniuses. It is also a story of women who have played a vital role in its development from the very beginning.

These women have made significant contributions to the field of computer science and have helped to shape the internet into the powerful tool that it is today.



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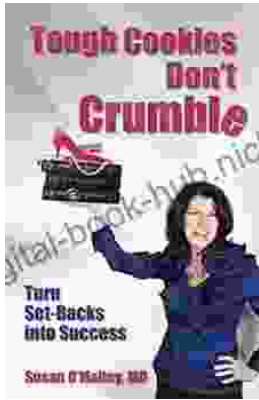
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