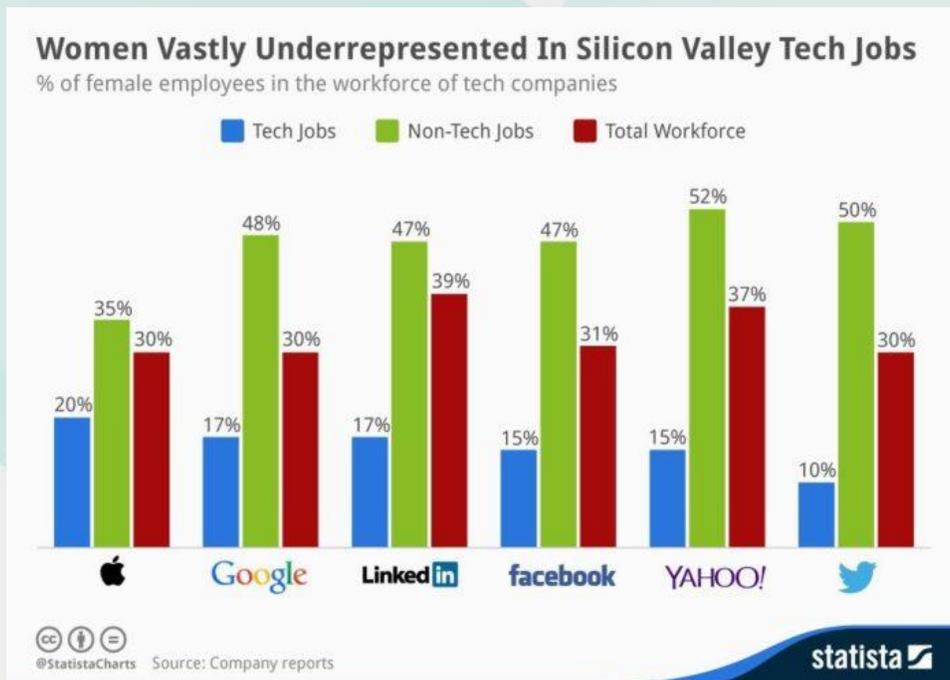




The role of women in technology over the years, and what difficulties they face today in this field

While true, we live in a world where technology is part of our daily lives. As the years go by the technology has a stronger boom, which many generations have had to adapt gradually, in the case of women have always had to adapt to circumstances and different stages. They are no longer women who spent all their time at home, tending to their children, husbands and household duties, on the contrary, the woman now leaves home and has her studies, even many women have impacted the world with technology such as **Edith Clarke (1883-1959)** was nothing more and nothing less than America's first electrical engineer. **Grace Murray Hopper (1906-1992)** computer scientist was combined with that of military, reaching the rank of rear admiral, and thus many more women throughout the history of technology. Data from the U.S. Bureau of Labor Statistics show that 73% of U.S. COMPUTER workers are male programmers. On the other side of technology in general, women are underrepresented.



source: <https://www.guillemrecolons.com/5-mujeres-programadoras/>

This graph certainly represents that it is a minority percentage that is in this area. From each IT career, Web Programmers, or some area related to technology are every 20 students 1 is female, even for many it is unusual for a woman to be pursuing any of these careers, they even suffer from a lot of machismo and at the end of their studies they find it very difficult to find employment in their area. In many companies they currently find a deficit of women who are dedicated to the area of technology, even if they become hired many of them do not offer them the same salary as men, they offer them much less.

Currently women face many difficulties in this field also due to certain stereotypes that still follow today, however, many of them have been able to get ahead despite that. And they keep leaving their mark on different fields and stronger in technology.

However, this could change if companies and universities have an action plan where they can encourage women to study these types of careers, even to offer them support in order to avoid the machismo, stereotypes, aggression and discrimination that many women suffer today by day and especially in this area. Not only is it seeking gender equality or opportunities, it goes beyond women being free to choose what they want to become and exercise once their career is over. And you women be free and choose without fear, there were pioneers who fought for what they wanted to do and dreamed of that, time is TODAY! Leave a mark on the tech branch.