**Tim Berners-Lee**

Tim Berners-Lee was a well-known as an influential creator within the 20th century. He was the inventor of the Internet in 1989. I will talk about who he was, the worldwide web and its history and how he was able to change and sculpt how we live today and in the future.

A person standing in front of a computer

Description automatically generatedTim Berners-Lee was born in London, England on the 8th of June 1955. Tim Berners-Lee began at a young age to have an interest in trains and train spotting. Tim was able to learn a lot related to electronics whilst he played with a model railway which he has when he was a child. From a young age Tim Berners-Lee was to have a knowledge within and related to computers as his parents had input into the invention of the first commercial computer, also known as Ferranti Mark I.

Tim graduated from University of Oxford in 1976 where he then began to design software, his occupational title was a Computer Scientist and his biggest and most rewarding invention was the World Wide Web. In terms of his name, he was declared knighthood by the Queen in 2004, he had also been awarded with a Millennium Technology prize by the Finnish Technology Award Foundation, a sum of €1 million

(Encyclopaedia Britannica).

Tim Berners-Lee invented the World Wide Web whilst working at CERN, a Swiss based company for software engineering. According to CERN themselves, they “use the world’s largest and most complex scientific instruments to study the basic constituents of matter – fundamental particles” (CERN website). In 1989 Tim invented the World Wide Web which he originally had intentions for it to be used to allow the demands for automated information sharing between other scientists within universities and institutes around the world to be met.

A screenshot of a cell phone

Description automatically generated

Photo belonging to CERN

Above is a photo which can be found on the CERN website which shows the first concept of the World Wide Web which Tim Berners-Lee created, as you can see it is very basic. This leads me to my next point.

The World Wide Web and the history related to it. This is a very important topic which I think should be I included as it can take us back to the beginning routes of the Internet. This factor will be important in my eyes as when the years go on, it will be interesting to look back on and see what the Web started out as, compared to now and in the future.

In terms of history, the internet does not date back very far. In fact, it only dates back to around 30 years ago, back to 1989. As you now know, its inventor was Tim Berners-Lee, with his idea for information sharing amongst scientists around the world, his thoughts became physical drafts and his World Wide Web was invented. Although in very basic form, it allowed him to complete the task he set out to achieve, but little did he know, from there, the World Wide Web would grow and outgrow the ideas which Tim Berners-Lee had in the beginning.

**Tim Berners-Lee’s background and life.**

**The Worldwide Web (WWW) and its history.**

**How it is used and the changes this has made to society.**

**How it will sculpt our future.**

**Conclusion.**

Sources –

<https://www.britannica.com/biography/Tim-Berners-Lee>

<https://home.cern/about>