

# PATH OF INTERNET TECHNOLOGY

A Chronological Evolution of Global Connectivity

**1969**

## **ARPANET Foundation**

The first successful message sent between UCLA and SRI International, marking the birth of packet switching networks.

**1983**

## **TCP/IP Standardization**

Official adoption of Transfer Control Protocol and Internet Protocol, creating the modern "Network of Networks."

**1991**

## **The World Wide Web (WWW)**

Tim Berners-Lee releases the first web browser and server code, introducing HTML, HTTP, and URLs to the public.

**1998**

## **The Search Engine Revolution**

Google launches, transforming how users organize and access the vast amount of data being indexed online.

**2004**

## **Web 2.0 & Social Media**

Transition to user-generated content and social connectivity, led by the launch of platforms like Facebook.

**2007**

## **The Mobile Shift**

The introduction of the iPhone triggers a massive shift toward mobile-first internet access and app ecosystems.

**2010s - Present**

## **Cloud & AI Integration**

Ubiquitous high-speed connectivity, cloud computing, and the integration of Artificial Intelligence into the web fabric.