FAMOUS PROGRAMMERS
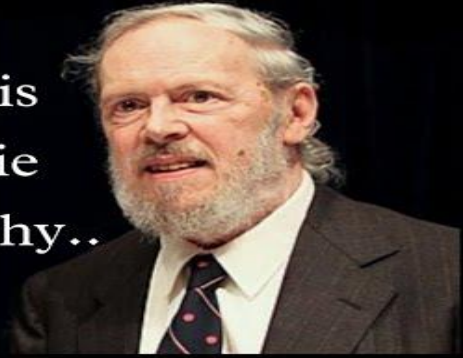
Aditya Semwal

Dennis Ritchie

Date & birth location

He was born on September 9, 1941, Bronxville, New York, United States.

What did he study?

- He studied [bachelor's degree](#) (1963) in physics and a doctorate (1968) in mathematics from Harvard University.

Achievements

- Dennis Ritchie was an American computer scientist who created the C programming language along with longtime colleague. He was also a co-created the UNIX operating system. For his work, in 1983 he received the Turing Award from the ACM, which is the highest award in computer science. The language C he created is still used today the C programming is used in several Software applications, embedded system development, operating systems, and it has influenced most modern programming languages.
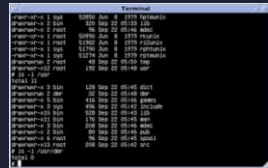
Timeline of Dennis Ritchie

Sep 9, 1941
Birth

1968
Graduated from Harvard

Nov 3, 1971
UNIX is released

1974
ACM programming systems and languages paper

1983
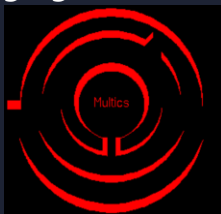ACM software system Award

1994
Computer Pionner Award

Oct 12, 2011
Death

Earned a job at bell labs
1967

Bell labs Removes Multics operating system
1969

"C" language is introduced
1973

A.M. Turing Award
1983

Dennis Ritchie is promoted to leader of the computing techiques research
1990

U.S. National Medal of Technology Award. He was recognized by the U.S. president, Bill Clinton.
1999

Impact on the world

- He created the programming C language and developed the [UNIX operating system](). Today 50 years after UNIX began, system like it continue to run machinery from supercomputers to smartphones. The UNIX operating system remains the basis of much of the world's compeering infrastructure, and C language.

Thank you