Ken Thompson
4/2/43 –

Multics and Unix
At Bell Labs, Thompson worked on Multics and upon leaving the project was instrumental in creating Unix with Dennis Ritchie.

B
Thompson created the B programming language, a typeless imperative programming language which was the precursor to C.

Regular Expressions, UTF-8
Thompson created an editor which included regular expressions. He also developed the UTF-8 character set.

Turing Award 1983

For things that we have to learn to do, we learn by doing them. Aristotle