Grace Hopper
9/12/06 – 1/1/92

First Compiler
Hopper developed the first compiler for a programming language (targeting the Harvard Mark I computer).

COBOL
She led the development of COBOL through her ideas of machine-independent programming languages that were closer to human languages than to machine code.

Bugs
Hopper is said to have coined the term ‘bug’ after finding a moth stuck in an electrical relay which had caused the computer to malfunction.
For things that we have to learn to do, we learn by doing them. — Aristotle