Margaret Hamilton
1936 –

Lead Developer, Apollo Flight Software
Hamilton was Director of the Software Engineering Division of the MIT Instrumentation Laboratory, which developed on-board flight software for the Apollo space program. This is the software the controlled the spacecraft on their passage to the moon. Her team also worked on the flight software for Skylab.

Software Engineering
Credit as one of three to have coined the term ‘software engineering’, in order that software development be taken seriously (during the Apollo mission).

Presidential Medal of Freedom 2016

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