



The Linux Foundation hereby certifies that
Christian Knell

has successfully completed the program requirements
necessary to be recognized as a
Linux Foundation Certified System Administrator (LFCS)

A handwritten signature in black ink, appearing to read 'Jim Zemlin'.

JIM ZEMLIN, EXECUTIVE DIRECTOR
THE LINUX FOUNDATION

September 17, 2023

DATE OF COMPLETION

LF-j5u18c9jlo

CERTIFICATE ID NUMBER