



The Linux Foundation hereby certifies that

Ryan Arredondo

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

December 9, 2016

DATE OF COMPLETION

LFCS-1600-001217-0100

CERTIFICATE ID NUMBER