



Red Hat, Inc. hereby certifies that

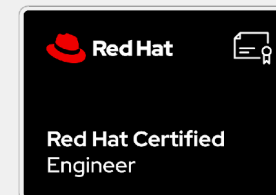
**wanli**

has successfully completed all the program requirements and is certified as a

**Red Hat Certified Engineer (RHCE)**

A handwritten signature in black ink, appearing to read "RRR", followed by a long horizontal line and a stylized "n".

RANDOLPH R. RUSSELL  
DIRECTOR OF RED HAT CERTIFICATION



October 27, 2023      CERTIFICATION ID: 230-226-292

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