



The OpenStack Foundation is proud to recognize

**Berto Viki Satria Pranata**

has satisfied the performance-based examination requirements to become a **Certified OpenStack Administrator**, by demonstrating the skills required for day-to-day operations and management of an OpenStack cloud.

A handwritten signature in dark red ink, appearing to read 'Jonathan Bryce', written over a horizontal dotted line.

JONATHAN BRYCE  
EXECUTIVE DIRECTOR, OPENSTACK FOUNDATION

Jan. 12, 2023

DATE OF COMPLETION

COA-2300-110713-0100

CERTIFICATE ID NUMBER