



This acknowledges that

Jawad Alaoui M'Hammedi

has successfully completed all the requirements to be a

**Google Cloud Certified
Professional Data Engineer**

Series ID: 44727

Issued Date: Aug 07, 2024

Expiration Date: Aug 07, 2026

ID: bdb2a5945e174d8e85253eeb1630095b

Certified As: Jawad Alaoui M'Hammedi

A handwritten signature in black ink, appearing to read "Thomas Kurian".

Thomas Kurian
CEO, Google Cloud

