



This is to certify that

Pongsakorn Songsuroj

successfully passed the examination for

Data Engineering Master Certification

The Master level is the second level after Professional and stands for high proficiency in the topic. Some of the topics tested at this level are:

Loops and Branches, Advanced Text Processing, Exception Handling, Logging, Data Cleansing, Regular Expressions, Macros, Web APIs, and Scripting.

This certificate can be verified using the open badge which was issued to the certificate holder.
The open badge can be uploaded and tested via this redirect: www.rapidminer.com/badgecheck



A handwritten signature in black ink, appearing to read 'Knut Makowski'.

Knut Makowski
(Head of Education)

A handwritten signature in black ink, appearing to read 'Peter Lee'.

Peter Lee
(CEO RapidMiner)