This is to certify that

LOGESH D

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

Knut Makowski
(Head of Education)

DATA ENGINEERING
MASTER

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This is to certify that

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successfully passed the examination for

Data Engineering Professional Certification

The Professional level is the first of two certification levels and is rewarded for solid experience in the topic. Some of the topics tested at this level are:

Data Access, **Basic Transformations**, **Working with Multiple Data Sets**, **Pivot Tables**, **Routines** and **Simple Text Processing**.

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

Knut Makowski
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