In recognition of the commitment to achieve professional excellence

V Madhan Kumar

Has successfully satisfied the requirements for:

Getting Started with Artificial Intelligence

Issued on: Jul 16, 2025
Issued by: IBM SkillsBuild

Verify: https://www.credly.com/badges/bb32c927-c69d-451a-8aa1-406819dab33c

IBM.

In recognition of the commitment to achieve professional excellence

V Madhan Kumar

Has successfully satisfied the requirements for:

Journey to Cloud: Envisioning Your Solution

Issued on: Jul 17, 2025
Issued by: IBM SkillsBuild

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IBM **SkillsBuild**   Completion Certificate

This certificate is presented to

V Madhan Kumar

for the completion of

Lab: Retrieval Augmented Generation with LangChain

(ALM-COURSE_3824998)

According to the Adobe Learning Manager system of record

Completion date: 23 Jul 2025 (GMT)   **Learning hours:** 20 mins