In recognition of the commitment to achieve professional excellence



Shivankul.

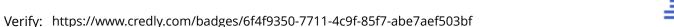
Has successfully satisfied the requirements for:

Getting Started with Artificial Intelligence



Issued on: Jul 17, 2025

Issued by: IBM SkillsBuild





In recognition of the commitment to achieve professional excellence



Shivankul.

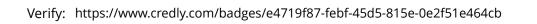
Has successfully satisfied the requirements for:

Journey to Cloud: Envisioning Your Solution



Issued on: Jul 17, 2025

Issued by: IBM SkillsBuild





Completion Certificate



This certificate is presented to

Shivankul.

for the completion of

Lab: Retrieval Augmented Generation with LangChain

(ALM-COURSE_3824998)

According to the Adobe Learning Manager system of record

Completion date: 24 Jul 2025 (GMT)

Learning hours: 20 mins