



This is to certify that

Rishabh Rawat

successfully completed and received a passing grade in

Create AI powered apps with open source LangChain

(GPXXOW2REN, provided by IBMSkillsNetwork)

A course on cognitive class.ai
Powered by IBM Developer Skills Network.

Issued by Cognitive Class

Doug Davis

Doug Davis

Technical Offering Manager - Code Engine IBM

October 15, 2023

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/e639e6f4589348c7a58887fe547a00d4

Certificate ID Number: e639e6f4589348c7a58887fe547a00d4 October 15, 2023