



This is to certify that

Pritam Madhusudan Channawar

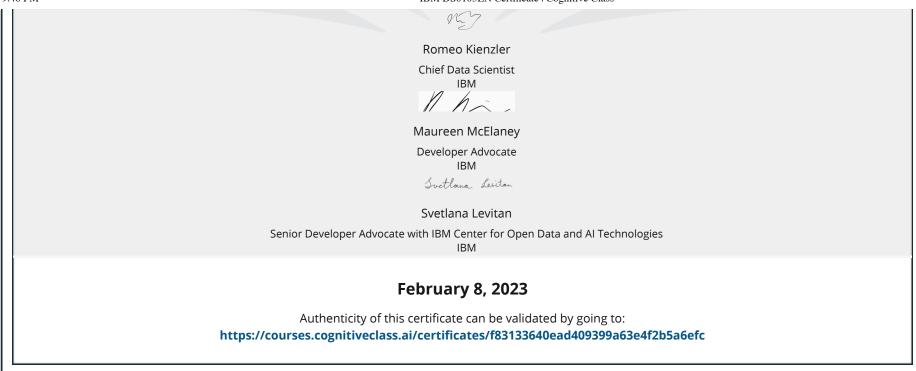
successfully completed and received a passing grade in

Data Science Tools

(DS0105EN, provided by IBM)

A course on **cognitiveclass.ai** Powered by **IBM Developer Skills Network**.

Issued by Cognitive Class



Certificate ID Number: f83133640ead409399a63e4f2b5a6efc February 8, 2023