

Fractal Certified

PySpark Developer Associate

Satyam Kumar

Has successfully completed the requirements to be recognized as a Fractal Certified PySpark Developer Associate

Certification date: July 7, 2023

Valid until: July 6, 2025



73e90e7b-f8d4-4cfd-96ae-
bf76f2c99813

A handwritten signature in black ink, reading "Pranay Agrawal", written over a horizontal line.

Pranay Agrawal
Chief Executive Officer



FDP100-2023-0099