



# Certificate.

OF COMPLETION

PROUDLY PRESENTED TO

Ruth Nadia Liviani

Have passed completed the course

Data Science Course Level Intermediate

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28 January 2023

A handwritten signature in black ink, appearing to read 'Alvin', is written over a horizontal line. Below the line, the name and title of the signatory are printed in blue text.

Fransiskus Alvin Winata, S. Kom.; CCNA, CCNP, CEH, CEI  
Chief Academy Officer

