

CERTIFICATION

This is to certify that

Mitesh

has successfully completed
FEDEVEL ACADEMY course

Advanced PCB Layout

Date: **5 JUN 2023**

Course tutor:

Robert Feranec



Course duration: 14h 55min

Software used: Altium Designer

Course content: 1) Placement 2) Basic Rules & Basic Stackup, Fanout under CPU, DDR3 preliminary layout
3) Board fanout, Planning Layout, Crosstalk, Impedances & Stackup 4) High Speed Design Rules &
Routing, Layer ordering 5) Number of layers, Layout 6) Length matching, About memory routing, Polygons
& Power Planes 7) Checking PCB, Length tuning, Finishing PCB, Generating & Checking gerber files

Certificate number: 1c658a57709c4a0f9730077f5