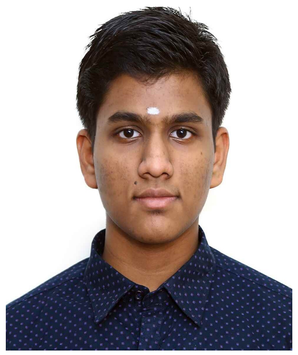
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NPTEL ONLINE CERTIFICATION

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This certificate is awarded to

KAVIN S J

for successfully completing the course

Electronic Systems Design: Hands-on Circuits and PCB Design with CAD Software

with a consolidated score of **90** %

Online Assignments	25/25	Proctored Exam	64.5/75

TOP TOPPER 1%

Total number of candidates certified in this course: **3620**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2025

(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

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