

**Mr. Issac Raj**

**Director- Engineering,**  
Avionics and Mission Systems,  
Collins Aerospace



Technology leader in the development of Aerospace Safety Critical systems and embedded systems products.

Isaac Raj has varied product experience in Voice/ Data communication systems, Navigation systems, Motor Drives, Flight Control systems, Brake control systems, embedded systems for Telecom & Consumer electronics domain.

Isaac held increasing roles and responsibilities of Engineering Manager, Group Head and currently handling the Avionics & Mission systems group, and Data Analytics/ Materials/ Reliability Center of Excellence groups for innovative product development.

Established Electronics Systems for developing the control systems, performance modeling and simulation for aerospace applications.

He holds B.Tech degree in Electronics Engineering from Madras Institute of Technology and M.Tech in Digital Systems & Computer Engineering from JNTU, Hyderabad.

Apart from Collins, he has worked as Deputy Manager in Avionics Design Bureau, Hindustan Aeronautics Ltd and as a solution delivery head in Wipro Global R&D.