

Executive Biography



Mrinal Iyengar
Vice President
Mission Systems
Engineering & Technology
Innovation (E&TI)

Mrinal Iyengar is the Vice President of Mission Systems in Engineering & Technology Innovation (E&TI). Prior to joining Boeing, she was the engineering director for Precision Strike Business Area at BAE Systems. Her responsibilities included engineering oversight of all development and production programs, and technology development for the business area.

Prior to joining BAE Systems, Mrinal was a program director for the Lower Tier Air Missile Defense System capture at Raytheon and was responsible for the product development of the next gen radar sensor.

Before joining Raytheon, Mrinal was the Vice President for Systems and Services and Product Management at Abaco Systems. In this role she was responsible for the profit, loss, and growth of a multi-million dollar business focused on delivering commercial-of-the-shelf and custom, integrated, safety-certified systems, for applications in the military, aerospace, industrial, and autonomous markets. Her responsibilities included definition and execution of the commercial growth strategies, product management, program management, revenue and orders performance, on-time development and delivery of quality products, and providing customers with product maintenance services through the entire product lifecycle.

Mrinal was the Director for the Advanced Systems at United Technology Aerospace Systems. In this role, she was responsible for profit, loss and growth of a multi-million dollar business focused on development products and programs for international and domestic, airborne Intelligence, Surveillance and Reconnaissance (ISR) systems. Programs include design, production, delivery, and customer support services for full turnkey EO-IR and radar solutions for ISR airborne systems. Mrinal held various leadership roles in business operations, program management, and engineering at UTC overseeing the design, development, integration, test, delivery, and post-delivery support of reconnaissance and surveillance systems. Prior to joining UTC, Mrinal held various engineering roles at Cognex, MIT Lincoln Laboratory and Northrop Grumman.

Mrinal received a bachelor's degree in Physics from Carnegie Mellon University, a master's degree in Astronomy and Astrophysics from the University of Massachusetts Amherst, a master's degree in Electrical Engineering from Northeastern University, and a Master of Business Administration from the Massachusetts Institute of Technology.

Outside of work, Mrinal likes spending time with her family, traveling, biking, working on STEAM concepts for kids.

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