



Pramod Raheja, is the CEO & Co-Founder of Airgility, Inc., a company focused on artificial intelligence and aerial autonomous systems based in the Washington DC Metro area. He is an entrepreneur of 25+ years and a longtime member and past president of the Entrepreneur's Organization of Washington DC, He is a graduate/mentor of the Founder's Institute, Mass Challenge US Air Force Labs and the Fedtech Accelerator Program. He is also an Airline Transport Pilot/Instructor with 15000+ hours in 30+ aircraft types. He holds a B.S. in Aerospace Engineering from the University of Maryland and is a graduate of the Entrepreneurial Master's Program at MIT. Pramod has been

involved as a Board Chair, Judge and Mentor for the past few years with the EO Global Student Entrepreneur's Awards, the premiere global competition for college student entrepreneurs. He is the 2022 award recipient of the University of Maryland Alumni "EnTERPreneur of the year" and a 2022 DCA Live "Red Hot Entrepreneur" and currently serves on the Alumni Board of Mindshare and University of Maryland Engineering Alumni Board. Pramod thinks of himself as half geek and half sales guy and is passionate about how innovative, deep tech technologies, particularly Aerospace tech, can solve problems.



Airgility stands at the forefront of autonomous systems technology, with a distinctive intellectual property portfolio centered on GPS-denied navigation and operation in challenging environments. The company's proprietary technology enables autonomous operations in environments that have traditionally posed significant barriers to robotics and autonomous systems - including

tunnels, indoor spaces, urban canyons, and dense forest canopies. This technological capability addresses a critical gap in the market, as most autonomous systems rely heavily on GPS and controlled environmental conditions for effective operation. The company's advanced autonomy solutions demonstrate particular value in their ability to maintain reliable operation under dynamic lighting conditions and in confined, complex spaces - capabilities that are essential for military, industrial, and emergency response

applications. These environments have traditionally been inaccessible to autonomous systems, creating a significant competitive advantage for Airgility in high-value markets. The technology's versatility and proven performance in GPS-denied environments positions the company to capture substantial market share across multiple sectors, including defense, infrastructure inspection, mining, and emergency services, where the global market for autonomous systems is projected to grow significantly.