



Brian Sims, Owner, Simms Integrated Solutions, LLC

Brian is an aerospace systems and software engineer as well as owner of Simms Integrated Solutions, LLC. He spent the early part of his career cutting his teeth in test analysis software, test software, and flight software for the Mars Reconnaissance Orbiter (MRO). Deciding he wanted to learn more across the breadth of aerospace programs, he worked operations for spacecraft as well as the entire systems engineering lifecycle. With a wealth of experience from Lockheed Martin program lifecycles to leading roles in systems engineering for significant space missions across the industry, Brian brings over two decades of expertise in requirements management, systems design, vehicle operations, and software management.

In addition to MRO, Brian has contributed to major projects like the Emirates Mars Mission (EMM), Orion, Orbcomm Gen 2, and the Geostationary Operational Environmental Satellites (GOES-R), showcasing the critical importance of meticulous requirements management in aerospace success. He is excited to help the startup community with setting up their programs for success!



James D. DiCorcia

James DiCorcia is an accomplished aerospace systems engineer and entrepreneur, driving innovation in space systems as the owner of DCore. With expertise spanning systems engineering, mechanical design, and program management—at startups, NASA, and legacy aerospace companies--amassed over 10 years, he is dedicated to advancing the aerospace industry.

At DCore, James offers providing tailored solutions for space mission to engineers and businesses. With a commitment to innovation demonstrated through contributions to projects like Ubik (Systems Engineering Software Suite by Charter), LongShot's Space Gun (LongShot Space Technologies Corp), Stingray Constellation (Remote Sensing, VLEO Constellation by EOI Space), and DRACO (Nuclear Thermal Propulsion NASA/DARPA), he emphasizes the importance of forward-thinking solutions and up-front planning in aerospace endeavors. Through his dedication to advancing resilient space systems, James is poised to empower startups with transformative insights and support for navigating the challenges of space exploration.