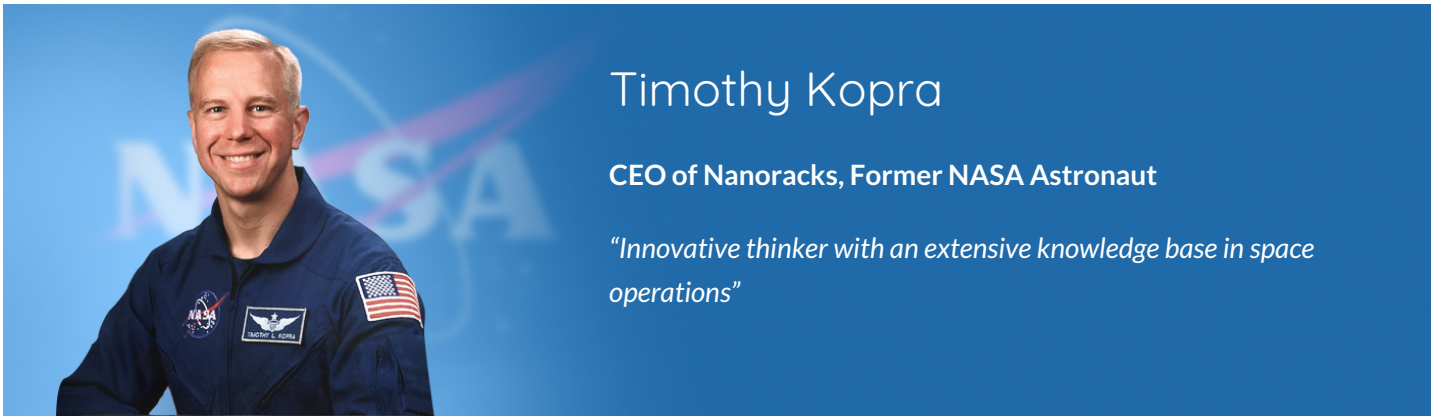

Timothy Kopra

CEO of Nanoracks, Former NASA Astronaut

"Innovative thinker with an extensive knowledge base in space operations"

Tim Kopra is a leader of cross-functional teams in complex operational and technical environments with experience as an Army officer, test pilot, NASA astronaut, venture capitalist, and space industry executive.

TOPICS:

- Motivation and Inspiration
- Leadership in High-Stakes Environments
- Preparation and Teamwork
- Vision for the Future
- Space Exploration
- Space Operations and Robotics
- Entrepreneurship
- Energy Technology and Sustainability

LANGUAGES:

He presents in English.

IN DETAIL:

Kopra has been a career military officer, astronaut, and now senior business leader. He was previously the President of OneWeb Technologies, a U.S. company providing global, secure satellite communications. Additionally, he was the Vice President for Robotics and Space Operations at MDA. He was also Partner and Co-founder of Blue Bear Capital, an energy technology venture capital firm. Kopra served in various leadership and operational roles at NASA as an engineer, astronaut, and International Space Station Commander. While at NASA, he completed two spaceflights, three spacewalks, and logged 244 days in space. Kopra remains active in military affairs as a Civilian Aide to the Secretary of the Army. He is also involved in the Texas entrepreneurship ecosystem as an advisor to Greentown Labs Houston.

WHAT HE OFFERS YOU:

Tim Kopra generously offers his firsthand experiences, offering valuable insights into the realm of space travel. His expertise serves as a catalyst for addressing critical challenges both within the cosmic expanse and on Earth. He also explains how to reduce the obstacles that stand in the way of broader participation in the exciting field of space exploration.

HOW HE PRESENTS:

His presentations are well-paced and visually supported, often incorporating striking imagery from space, mission footage, and behind-the-scenes insights into astronaut training and teamwork. Kopra's calm demeanour and natural sense of humility allow his powerful experiences to take centre stage, leaving audiences both informed and deeply inspired.