

# Robert H. (Robbie) Schingler, Jr.

## PROFILE

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Robbie Schingler is an entrepreneur, co-founder of Planet Labs, and a former NASA engineer and program manager with more than 20 years of building satellite projects. As the co-founder of the world's largest Earth Observation satellite company, Robbie is a leader in the commercial remote sensing sector serving the rapidly expanding and diversifying user community across commercial businesses, government users, scientists, developers, and journalists. Robbie writes and speaks frequently about the 21<sup>st</sup> century aerospace industry and the space renaissance and is an advocate to encourage intentional, entrepreneurial efforts in aerospace.

## EDUCATION

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<b>Georgetown University – <i>Master of Business Administration</i></b>	2003-2005
<b>International Space University – <i>Master of Science, Space Studies</i></b>	2000-2001
<b>Santa Clara University – <i>Bachelor of Science, Engineering Physics</i></b>	1996-2000

## RELEVANT WORK EXPERIENCE

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<b>PLANET LABS INC.</b> <i>Co-Founder, Chief Strategy Officer</i>	San Francisco, CA 2011 - Present
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Robbie Co-founded Planet and has raised over \$500M, employees 500 people, launched over 450 satellites, and has more than 35,000 users across 600 customers in 65 countries. Planet is redefining the geospatial industry with novel, web-based products and subscriptions to bring geospatial data to government, businesses, and civil society. Robbie is currently responsible for incubating new missions and lines of business, corporate development, policy efforts, and Planet's impact initiatives and serves on it's Board of Directors. Planet has a complete end-to-end, in-house aerospace capability with the proven the ability to develop and deploy very compact, high performing satellites quickly (aka "agile aerospace"), mass manufacture of satellites (can build and deliver 40 satellites in one week), and autonomously operate a disaggregated and diversified satellite network (currently operated the largest constellation of satellites in history).

<b>NASA HEADQUARTERS</b> <i>Chief of Staff, Office of the Chief Technologist</i>	Washington, DC 2009 - 2011
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Chief of Staff of the Office of the Chief Technologist responsible for program formulation and policy for technology within NASA, resulting in the establishment of the Space Technology Mission Directorate and associated NASA directives with congressional authorization and appropriation.

<b>NASA AMES RESEARCH CENTER (ARC)</b> <i>Research Engineer &amp; Technical Project Manager</i>	Moffett Field, CA 2006 - 2009
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Development of the ARC mission design center and small spacecraft office and incubated the Transiting Exoplanet Survey Satellite (TESS) mission. Director of partnerships at ARC, with emphasis on small spacecraft including the development of three Space Act Agreements.

## OTHER RELEVANT EXPERIENCE AND ACCOMPLISHMENTS

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Robbie is an active member of the National Geospatial Advisory Committee's (NGAC) Landsat Advisory Group (LAG) and a member of the Advisory Committee for Commercial Remote Sensing (ACCRES), has testified to Congress on the role of Public Private Partnerships for Earth Observation, recipient of numerous NASA awards including leading the 2010 response to the Presidential Directive on Open Government for NASA, co-founder of the US Space Generation Advisory Council (SGAC), a 2005 recipient of the Landegger International Business Diplomacy Honors, and a 2005 Presidential Management Fellow.