



Jeff Gibson • 3rd

Founder, COO at Tesseract

Tesseract • North Carolina State University

Fremont, California • 218

InMail



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Experience



Founder, COO

Tesseract

May 2017 – Present • 1 yr

Lead GNC Systems Engineer



Masten Space Systems

Dec 2013 – May 2017 • 3 yrs 6 mos

Mojave, CA



Senior Engineer

UTC Aerospace Systems

Jun 2008 – Nov 2013 • 5 yrs 6 mos

Vergennes, VT

Media (4)

Talon Laser Guided Rocket



Multi-Service S

Education



North Carolina State University

Master of Science (MS), Aerospace Engineering

2011 – 2013

Skills & Endorsements

Systems Engineering · 13

- Endorsed by William Flood and 1 other who is highly skilled at this

Endorsed by 5 of Jeff's colleagues at Masten Space Systems

Simulink · 12

- Endorsed by John Erickson, who is highly skilled at this

Endorsed by 4 of Jeff's colleagues at Masten Space Systems

Matlab · 12

- Endorsed by Luke Farrell and 2 others who are highly skilled at this

Endorsed by 4 of Jeff's colleagues at Masten Space Systems

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Accomplishments

2 Projects ▾

DARPA Experimental Spaceplane (XS-1) - GNC, Software, & Avionics Lead • NASA Lunar CATALYST - GNC, Software, & Avionics Lead

1 Patent ▾

Systems and methods for retaining and deploying canards

Interests



Unmanned Systems Network (u...
23,575 members



Tesseract
45 followers



Guidance, Navigation & Control ...
4,924 members



Florida Institute of Technology
61,104 followers

Space Angels
2,864 followers



North Carolina State University
222,183 followers

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