

Tucker Cedarleaf

Professional Laser Scanner

The first time I picked up a LiDAR Scanner was in 2004 on the deck of an oil tanker in Singapore. I was 14 years old. 16 years later and I'm still collecting 3D data.

tuckercedarleaf@gmail.com

Volcano, Hawaii

+1 917-680-4339

About Me

How did a 14 year get on an oil tanker in foreign country with a Leica HDS3000? I was my dad's apprentice and I still don't think I've become the master but I'm getting close. Through the years my father and I have scanned all over the world from Disneyland to caves in the Dominican Republic. I've devoted my life to the science of survey-grade 3D data collection and I'm always looking to stay ahead of the curve.

Work Experience

Apprenticeship | 2008 - 2012

After giving an expensive University a try I saw the work my father was getting and I was so drawn in I decided to get to work with him. During that time we scanned on high profile projects like Intel's fabrication plants in Arizona and LAX's pump rooms.

Naik Consulting Group | 2013 - 2014

Wanting to spread my wings, I worked for a surveying company in New York City. There I learned how to traverse scan and get all the data I collect accurately to survey control. Skills I still use today.

CASE Inc. | 2014 - 2015

Case was a tech-savvy architecture firm in NYC that had a huge client: WeWork. I took my newly sharpened surveying skills and would scan, in some cases, entire skyscrapers all over the U.S.

CedarleafVFX | 2016 - Present

After a several years in construction, my dad and I teamed up and focused on the lucrative Visual Effects industry. We had done film and television on the side since 2008 but ever since 2016 we've brought our surveying skills to the silver screen.

Skills

Data Collection

Leica Geosystems P-series and RTC360
Licensed (FAA) UAV pilot. Currently DJI M300
Sony a-series for photogrammetry
Leica GPS Basestation

Data Processing

Leica Cyclone (Core and Register360)
Autodesk Recap
Reality Capture
Agisoft Metashape

Film Credits

Rebel Moon
Coyote vs. Acme
King Richard
Army of the Dead
Bird's of Prey
The Way Back
For All Mankind
John Wick 3
Velvet Buzzsaw
Greatest Showman
Ocean's 8
Creed 2
The Deuce
The Dark Tower
Bright
Teenage Mutant Ninja Turtles
Birdman
The Wolf of Wall Street
The Secret Life of Walter Mitty
Elysium
After Earth
The Dictator
Tower Heist