EDDIE OLIVERAS

3D SCANNING / REALITY CAPTURE / APPLIED METROLOGY

Ed / Edgardo Oliveras | Central & South Florida

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Reality-capture specialist and entrepreneur with published work in theme parks, industrial facilities, point-cloud workflows and practical 3D technology adoption.

Capture & metrology: laser scanning, point clouds, registration, survey coordination and portable metrology. **Delivery & leadership:** 3D CAD, existing conditions, terrain models, technical sales, demonstrations and training.

PROFESSIONAL EXPERIENCE

Mar-Oct 2024 — **Hexagon Manufacturing Intelligence | Laser Tracker Sales Engineer**
Southeast US laser-tracker sales and portable-metrology demonstrations. CV source

2011-2012 — **FARO Technologies | Regional Manager, 3D scanning**
Focus3D sales, distribution and training in the Southeast. 2018 CV; SPAR interview.

2008-2011 — **McKim & Creed | Director, 3D imaging & applied metrology**
Industrial/static scanning leadership and international projects. 2018 CV; NC State case.

2008 — **3SPACE, Inc. | Director, 3D laser scanning**
Nuclear plant scanning; exposure to laser trackers, portable CMMs and photogrammetry. CV source

2006-2008 — **FARO Technologies | Technical Product Manager, Laser Scanner Americas**
Hardware/software product development and sales support across the Americas. CV source

2004-2006 — **JMR Surveying Group | Director, technology & 3D laser scanning**
Field capture, registration, CAD and IT for construction and theme parks. 2018 CV; Japan case.

2004 — **Southern Laser, Inc. | Survey Sales Specialist**
Trimble survey equipment/software sales and support in Central Florida. CV source

2002; 2003-2004 — **Southeastern Surveying & Mapping | Land Development CAD Technician**
Land-development CAD, digital terrain models and surveying deliverables. CV source

SELECTED PUBLISHED PROJECT RESULTS

Universal Studios Japan: 31 scans over 12 scanning days. NC State boiler plants: 15 field staff-days versus 35 estimated; 45 production staff-days versus 90 estimated. These figures are project-specific. Surry feedwater analysis names Ed as services contact.

Role titles and dates: owner's 2018 résumé and 2024-2026 résumés. Public links corroborate selected work.

EDDIE OLIVERAS

ENTREPRENEURSHIP / EDUCATION / PUBLICATIONS & SERVICE

COMPANIES & VENTURES

GO3D, LLC / GO3D Studio

Current LLC formed 2025

Manager and company lead. Reality capture, scanning and digital engineering workflows.

GoEV - Rentals & Adventures

Current venture

Electric mobility and outdoor adventure brand alongside GO3D.

Zendō Barber Co

Mobile barber & stylist

Personal service venture serving Central Florida, South Florida and the Keys. Dates not documented.

Oliveras CAD Design, LLC

Practice 2002-2004; LLC record 2004-2006

President / owner. CAD drafting for mechanical, civil and survey work; practice dates from the 2018 résumé.

GO 3D, INC

Established 2012; historical corporation

President / founder. GO3D scanning and consulting practice since 2012; earlier corporation, distinct from the current LLC.

New Smyrna Outfitters / NSB Outfitters LLC

2013-2015

Owner / outfitter. Purchased from the Tripp family, hosted the 2014 Fly Fishing Film Tour and sold the shop in 2015.

NSB Fishing Charters / CANA Sportfishing

NSB LLC formed 2015; historical venture

Captain / operator. Offshore charters aboard CANA, documented from New Smyrna Beach to Islamorada.



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EDUCATION

Embry-Riddle Aeronautical University

Aeronautical Engineering Technology studies, **2000-2002**; no degree. 2018 CV

SAE Heavy Lift competition; model airplane club; Daytona technology camp (2000). Public profile

Valencia / UCF

Business management and economics coursework, 2004 (nondegree). 2018 CV

COMMUNITY SERVICE

Fish With a Hero / Project Healing Waters

Named among guides supporting a 2018 Islamorada event for 25 wounded and disabled veterans. Keys Weekly report

SELECTED PUBLICATIONS & PUBLIC SOURCES

2006 Laser Scanning at Universal Studios Japan / The American Surveyor

2009 Marketing Techniques for Laser Scanning Service Providers / The American Surveyor

2010 Full Steam Ahead / The American Surveyor · coauthor

2011 Mainstreaming laser scanning / SPAR / Geo Week · interview

2018 Match the Natural Forage / Salt Water Sportsman · expert quotations

Listed speaker: 2009 Leica HDS User Conference. Contributing writer: LIDAR Magazine, 2012. Gaylord Palms point-cloud video.

Business dates: Florida Division of Corporations. New Smyrna ownership: 2015 firsthand report. Recent ventures: public LinkedIn profile.

EDDIE OLIVERAS

CAPT. EDDIE / OUTFITTER / SPORTFISHING / ECO-GUIDING

Fishing began in the rainforest streams of Puerto Rico and grew into years of outfitting, charter operations, expedition planning and quiet outdoor experiences across Florida and beyond.

NEW SMYRNA OUTFITTERS | CANAL STREET | 2013-2015

Purchased the fishing and outdoor retailer from the Tripp family; ran the Canal Street shop and sold it in 2015. The original August 2014 Grand ReOpening album documents a ribbon cutting. Capt. Justin Price identified Eddie as the owner in a July 2015 fishing report.

New Smyrna Outfitters hosted the April 11, 2014 Fly Fishing Film Tour alongside Capt. Brian Clancy's Mosquito on the Fly III catch-photo-release tournament benefiting Casting for Recovery. The original listing records films, raffles and awards; it names the shop as host.

NSB FISHING CHARTERS / CANA | 2015 ONWARD

Founded NSB Fishing Charters LLC in July 2015 and captained offshore trips aboard the CANA. Working locations included North Causeway Marine, Fishin' Cove and Adventure Yacht Harbor near Boondocks, followed by Bayside Marina at World Wide Sportsman in Islamorada. Individual dock transition dates remain to be corroborated.

The Daytona Beach Area CVB 2018 harbor article describes CANA Sportfishing's twin-engine turbo-diesel Luhrs yacht; historical customer reviews name Captain Eddie and the CANA crew. These links document a past business, not active bookings.

EXPEDITIONS, CONSERVATION AND OUTDOOR EDUCATION

According to Eddie's firsthand account: organized fishing and travel in South Andros, the Caribbean, Costa Rica and South America; Florida camping, hiking and kayak outings; silent nature tours; night bioluminescence; and observation of dolphins and manatees. Original itineraries and publication issues remain to be collected.

PUBLISHED EXPERTISE & COMMUNITY

2018: George Poveromo's Match the Natural Forage in Salt Water Sportsman quotes Captain Eddie on small-bait blackfin tuna presentations and natural-bait bottom fishing.

2018: Keys Weekly: 25 Disabled Veterans Are Honored names Eddie among Islamorada guides supporting Fish With a Hero / Project Healing Waters.

Still under archival review: the recalled Flip Pallot store visit, additional local fishing magazine issues and Daytona Speedway event. No unverified photographs are identified as Eddie. For the full source list, visit the Capt. Eddie web feature.