

Company Name: Night Owls

School Affiliation: FAU High School

Grade Levels: 10-11

Headquarters: Boca Raton, FL, USA

Distance Traveled: 1335 km

Previous Mate Appearance: 2022 and 2023 (Returning members marked with *)

Night Owls



ROV Name: Dark Shark V2

Total Cost: \$5,628.23

Dimensions: Length: 63.5 cm, Width: 48 cm,

Height: 28 cm Weight: 11.6 kg

Collective Time: 3,500 hours (350 hours per

team member)
Safety Features:

Onboard and Poolside Fuses

Shrouded Motors

Strain Relief

Emergency Stop Switch

Special Features:

Omnidirectional Movement

Tilting Camera

Custom GUI

Automatic Leveling System



Back Row Left to Right:

Patrick O'Leary* - Chief Executive Officer, 11th

Joshua Silversten* - Chief Operating Officer, 11th

Mark Zagha* - Chief Financial Officer, 11th

Eoghan McIvor* - Chief Technology Officer, 11th

Ava Palazzolo* - Chief Marketing Officer, 11th

Isabella Wong* - Safety Manager, 11th
Nidhi Begur - Tether Operator, 10th

Front Row Left to Right:

Ivan Koshkin* - Electrical, 11th

Felipe Salvador - Mechanical, 10th

Michael Frederick - Mechanical, 11th

Maya Venkatesh* - Marketing, 11th

Not Pictured:

Charlie Russo - Electrical, 10th

Allan Phipps - Mentor

James Nance - Mentor