



# University of Georgia ROV Team

Athens, Georgia, USA

First-Time competitors in the MATE ROV Competition



**Salu Smith**, Senior, CEO  
Biomedical Engineering, Design Engineer  
**Tyler Claxton**, Freshman  
Environmental Engineering, Engineer, Co-Pilot  
**Allison Fortner**, Sophomore  
Agricultural Communication,  
Communications Officer, CFO

**Alex Orlowsky**, Junior  
Biological Engineering, Chief Design Engineer  
**Josh Sherrill**, High School Senior  
Young Dawgs Program, Pilot  
**Evan Newman**, High School Sophomore  
Young Dawgs Program, Programmer,  
Electrical Engineer

- ROV name:** Seadawg  
**Total Cost of ROV:** \$1,160.55  
**Overall Dimensions:**  
49.5cm X 44 cm X 41 cm  
**Primary Materials:**
- PVC
  - Acrylic
  - Aluminum
- Total Weight in Air:** 15 kg  
**Special Features:**
- Efficient Cylindrical Shape
  - Dual Camera Power
- Key Safety Features:**
- Power Regulators
  - Water-Proof Motors
  - Expertly Regulated Lasers

