

2025 | Spec Sheet



Alexandria University, Faculty of Engineering



Alexandria,
Egypt



9,189 km to Alpena,
Michigan, USA

Giulietta



Special Features

- Dual Pneumatic Grippers
- PID Stability
- 3 Cameras
- Underwater Lighting
- Lightweight PVC Frame
- Plug & Play GUI



Safety Features

- 15A Fused
- Strain Relieved Tether
- Shrouded Thrusters
- Blurred Edges

CEO | Ziyad Eslam '25
CTO | Yusuf Borham '27
CFO | Mohamed Orfy '25
Mechanical Head | Salah Khaled '25
Mechanical Vice Head | Mohamed Abdelkader '25
Hardware Head | Ahmed Ramadan '26
Software Head | Abdelrahman Gado '26
Software Vice Head | Rahma Abdulhameed '25
Mechanical Member | Ahmed Hussein '25
Mechanical Member | Mohamed Sameeh '27
Hardware Member | Mohamed Nabil '25
Hardware Member | Rana Elmaalawy '25
Media & Marketing | Mohamed Khaled '27
Media & Marketing | Mohamed Shal '27
Software Member | Ahmed Zaki '27
Software Member | Sama Ahmed '25
Software Member | Youssef Samy '28
Software Member | Ahmed Elmasry '28
Software Member | Batoul Arafa '25
Software Member | Nadine Mohamed '26
Software Member | Habiba Eid '25

Supervisor | Prof. Dr. Mohamed Rizk



A new company
participating in MATE ROV
Competition for its first
year.

• Robotics is our N/Game •