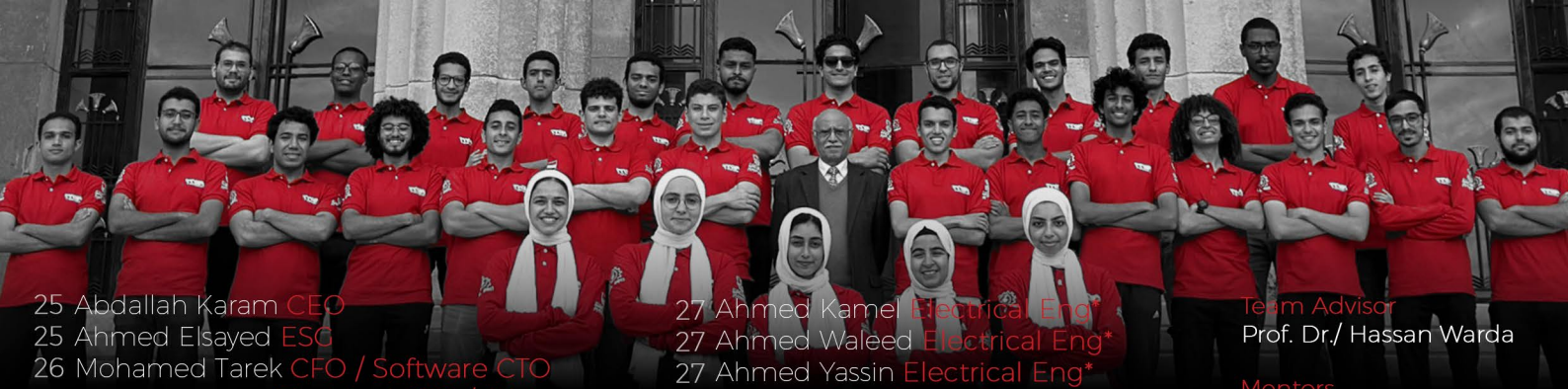




25 Abdallah Karam **CEO**
 25 Ahmed Elsayed **ESG**
 26 Mohamed Tarek **CFO / Software CTO**
 25 Abdallah Milad **Electrical CTO / Pilot**
 25 Ahmed Abdelmaksoud **Mechanical CTO**
 26 Abelrahman Osama **Electrical Leader**
 26 Ayman Muhammed **Mechanical Leader**
 26 Nour Eldeen Shalaby **Electrical Vice Leader**
 26 Sama Abdou **Software Leader**
 27 Karim Hany **Electrical Vice Leader**
 26 Abdelrahman Elansasy **Electrical Eng / R&D**
 27 Hassan Shaaban **Marketing Director**
 26 Ahmed Nasser **Electrical Eng***
 26 Amin Gamil **Electrical Eng***
 26 Marwan Kenawy **Electrical Eng**
 27 Ahmed Abdelhafiz **Mechanical Eng**

27 Ahmed Kamel **Electrical Eng***
 27 Ahmed Waleed **Electrical Eng***
 27 Ahmed Yassin **Electrical Eng***
 27 Ali Selim **Mechanical Eng***
 27 Loay Mohamed **Mechanical Eng**
 27 Mariam Hossam **Electrical Eng / R&D**
 27 Marwan Essam **Electrical Eng***
 27 Omnia Saad **Electrical Eng***
 27 Seif Wahba **Mechanical Eng***
 27 Yassmin Walaa **Electrical Eng***
 28 Abdullah Aly **Mechanical Eng***
 28 Hazem Essam **Electrical Eng / Pilot***
 28 Mahmoud Hisham **Mechanical Eng***
 28 Malak Salah **Mechanical Eng***
 28 Yassin Ossama **Mechanical Eng***
 28 Zeyad Ayman **Electrical Eng***

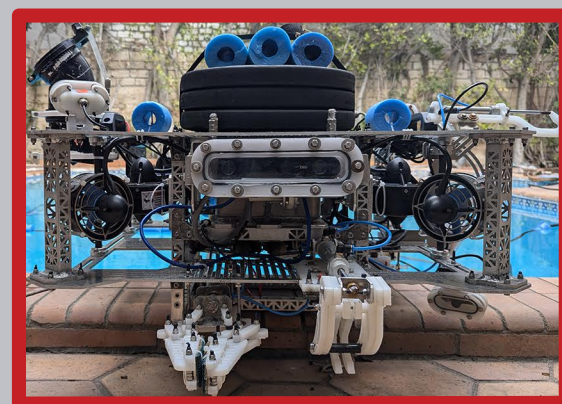
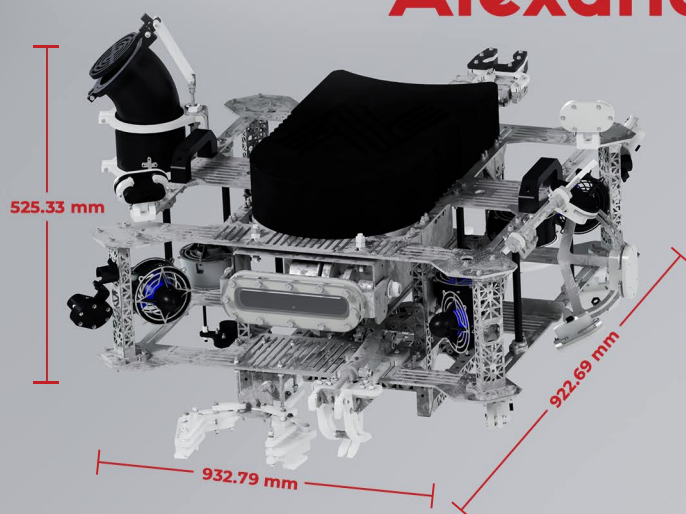
Team Advisor
 Prof. Dr./ Hassan Warda

Mentors
 Marwan Mohamed
 Youssef Abdelnafae
 Youssef Abbas
 Youssef Mohamed
 Maryam Abdou
 Hossam Elsahmy
 Ragai Awad
 Hassan Tamer



MIA SPEC SHEET

Alexandria, Egypt



Safety Features

- Cooler for The SBC
- Deburred Edges
- Powermeter
- Fuses
- Kill Switch
- Shrouds

Special Features

- ROS with Jetson
- Machine Learning
- Multiple Mechanisms
- ZED2 Camera
- PID System
- 80m Depth
- 6 DOF
- Web-Based Control
- Metal Body

Product Cost: \$4,559
Project Cost: \$7,918
11th Year Participation
4,650 Work Hours
9,1890 km Travelled
30 kg

NEXUS