



Under the Supervision of
Prof. Dr./ Hassan Warda



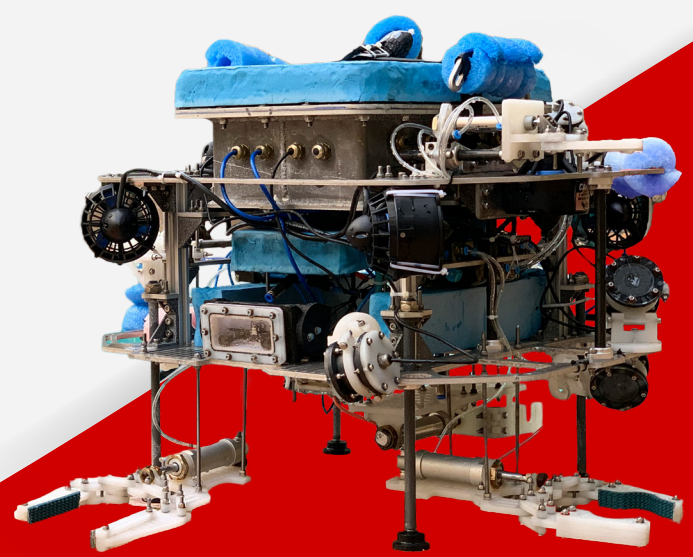
Alexandria
Egypt

Mentors

Abdelrahman Hisham	Ahmed Nour
Mohamed Abo Donia	Omar Eweda
Abdelrahman Zakaria	Sherif Ashraf
Ahmed Adel	Omar Felfel

- 23' AbdulRahman Muhamad CEO / CFO
- 23' Ibrahim ELGhotmy Electrical CTO / Pilot
- 22' AbdulRahman Adam Mechanical CTO / ESG
- 24' Ragai Awad Electrical Lead
- 24' Marwan Mohamed Mechanical Lead
- 23' Ahmed Salah Electrical Eng. / PR Lead
- 24' Youssef Mohamed Mechanical R&D
- 24' Hossam El Shamy Electrical R&D
- 23' Yahia Salah Electrical Eng. / Media Lead
- 23' Mohab Ahmed Electrical Eng.
- 23' Islam Ashraf Electrical Eng.*
- 23' Eslam Dyab Electrical Eng.*
- 23' Youssr Barakat Electrical Eng.*
- 23' Hesham Atef Mechanical Eng.*
- 23' Marwan Abdo Mechanical Eng.*
- 24' Youssef Elsayed Electrical Eng.*
- 24' Hytham Ahmed Electrical Eng.*
- 24' Ali Emad Electrical Eng.*
- 24' Islam Bassuni Electrical Eng.*
- 24' Nour Hesham Electrical Eng.*
- 24' Maryam Abdou Electrical Eng.*
- 24' Shams Zayan Electrical Eng.*
- 24' Mohamed Sobhy Electrical Eng.*
- 24' Nour Eldin Mohamed Mechanical Eng.*
- 24' Mazen Khaled Mechanical Eng.*
- 24' Asmaa Abdelrazik Mechanical Eng.*
- 24' Fatma Alzahraa Labib Mechanical Eng.*
- 24' Kariman Fayez Mechanical Eng.*
- 24' Mostafa Khamis Mechanical Eng.*
- 25' Ahmed Osama Electrical Eng.*

* New Member



MEGATRON

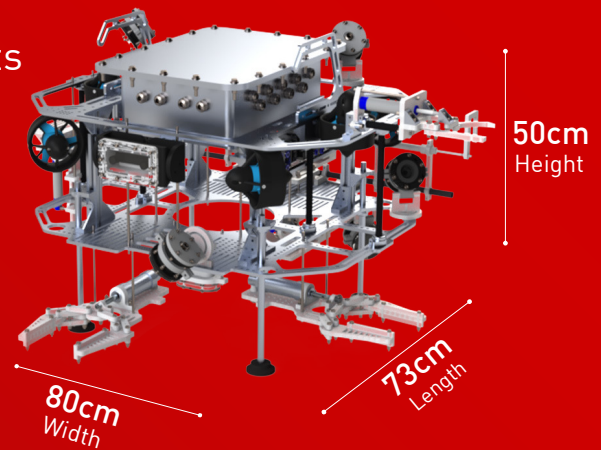
Total cost: 6279 \$

Participation: 8th year

Work hours: 3850 hrs

Distance Travelled: 12077 km

Weights
28kg



Safety Features



Leakage Sensor



Fuses



Deburred Edges



Kill Switch



Current Sensors



Shrouds

Special Features



ROS with Pi4



Metal Body



Machine Learning



PID System



Multiple Mechanisms



80m Depth



8 Digital Cameras Including Stereo