



Donia Younis

Robotics & Coding Instructor



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📍 Hurghada - Egypt

ABOUT ME

Nationality: Egyptian

Date of Birth: 2/4/1989

EDUCATION

University of: Alexandria
Faculty of: Engineering
Department: Production Engineering
Graduation year: 2012
High school: El Ekbal National College

Personal Skills

- ✓ Good communication skills.
- ✓ Excellent learning capabilities.
- ✓ Highly organized and dedicated.
- ✓ Ability to handle multiple assignments under high pressure.
- ✓ Capable of working efficiently in a team.
- ✓ Good Analytical skills in problem

Working Skills

- ✓ Curriculum Development
- ✓ WeDo 2.0
- ✓ EV3 LEGO Mindstorms.
- ✓ VEX VR
- ✓ Scratch(3)
- ✓ CoSpace
- ✓ App Inventor
- ✓ MS Office (Word, Excel, Power Point, Access)
- ✓ Solid edge
- ✓ Solid works
- ✓ AutoCAD 2D



WeDo 2.0
education



Languages

- ✓ Arabic : Mother Tongue
- ✓ English : Very good spoken & written

WORK EXPERIENCE

2019 - Present

Smart Goals

Robotics & Coding Instructor (Online-Onsite)



- ✚ **Trained more than 500 students online & onsite in the last 5 years from Egypt, Oman, Saudi Arabia, India and Dubai.**

- ✓ WeDo 2.0 Instructor for students ages 6-10.
- ✓ Ev3 Lego Mindstorm Instructor for students ages 8-15
- ✓ Scratch Instructor for students ages 7-15
- ✓ Cospace Instructor for students ages 7-19.
- ✓ VEX code VR Instructor.

- ✚ **Judge at National & International Scratch Olympiad 2021, 2022 and 2023.**
- Judge at Smart Cubers Egypt 2019.**



- ✚ Write and develop an **Educational curriculum Book for robot programming** For school and university students with international accreditation from Robocup Asia-Pacific Academy in Singapore.



- ✚ **Scratch Curriculum Videos on YouTube**

https://www.youtube.com/playlist?list=PLz1wwnX2tKdur64h8yh_h2TLa3UYJEIsA

- ✚ **Joined many national and international competitions and my students got many awards around the world.**

Year 2023

- ✓ **2nd place** Cospace Autonomous Driving Level at **Robocup Asia-Pacific PyeongChang-South Korea December 2023.**
- ✓ **1st place Best Design Award** at **Arab Robotics open Championship Qatar May 2023.**
- ✓ **1st place** at Ready Steady Share Scratch Competition February 2023.
- ✓ **2nd place** Cospace Autonomous Delivery University Level at **Robocup Asia-Pacific Tianjin-China May 2023.**
- ✓ **2nd place** CoSpace Auto-Driving U12 ICoolChallenge Egypt 2023.
- ✓ **1st place** CoSpace Auto-Driving U19 ICoolChallenge Egypt 2023.
- ✓ **1st place, 2nd place and 3rd place** CoSpace Rescue U12 ICoolChallenge Egypt 2023.
- ✓ **2nd place and 3rd place** CoSpace Rescue U19 **ICoolChallenge Egypt 2023.**
- ✓ **1st place** Scratch Olympiad Egypt 2023 Stream Category.
- ✓ **2nd place** Scratch Olympiad Egypt 2023 My Book Category.
- ✓ **2nd and 3rd Place** **Scratch Olympiad Egypt 2023** Know-All Category.



- ✓ **1st place, 2nd place and 3rd place** at Ready Steady Share Scratch Competition February 2023.



Year 2022

- ✓ **1st and 3rd place** Scratch Olympiad Egypt 2022 My world Category.
- ✓ **2nd and 3rd place** Scratch Olympiad Egypt 2022 My Book Category.
- ✓ **1st and 3rd Place** Scratch Olympiad Egypt 2022 Know-All Category.
- ✓ **1st place** Scratch Olympiad Egypt 2022 Games Category.
- ✓ **1st place** Scratch Olympiad Egypt 2022 Stream Category.
- ✓ **1st place** international scratch Olympiad 2022 Scratch Teen Category.
- ✓ **2nd and 3rd place** international scratch Olympiad 2022 Scratch Tween Category.
- ✓ **3rd place** international scratch Olympiad 2022 Scratch child Category.
- ✓ **1st and 2nd place** CoSpace Auto-Driving U12 ICoolChallenge Egypt 2022.
- ✓ **1st place** CoSpace Auto-Driving U19 ICoolChallenge Egypt 2022.
- ✓ **2nd place** CoSpace Rescue U12 ICoolChallenge Egypt 2022.
- ✓ **1st place** CoSpace Rescue First Steps U19 ICoolChallenge Egypt 2022.
- ✓ **1st place** CoSpace Rescue U19 ICoolChallenge Egypt 2022.
- ✓ **1st place** CoSpace Auto-Driving U19 Robocup Asia-Pacific Singapore2022.
- ✓ **1st place** CoSpace Rescue First Steps U19 Robocup Asia-Pacific Singapore2022.
- ✓ **3rd place** CoSpace Auto-Driving U12 Robocup Asia-Pacific Singapore2022.



- ✓ **1st and 2nd place** CoSpace Rescue U12 ICoolChallenge Egypt 2021.
- ✓ **1st, 2nd and 3rd place** CoSpace Rescue U19 ICoolChallenge Egypt 2021.
- ✓ **1st and 3rd place** CoSpace Auto-Driving FS U12 ICoolChallenge Egypt 2021.
- ✓ **1st and 3rd place** CoSpace Auto-Driving U12 ICoolChallenge Egypt 2021.



Year 2021

- ✓ **2nd and 3rd place** at Robocup Asia pacific 2021 Tianjin China.
- ✓ Scratch Olympiad Egypt 2021



- ✓ **2nd place** Scratch Olympiad Egypt 2021 my world category.
- ✓ **1st and 3rd place** Scratch Olympiad Egypt 2021 Know-all category.
- ✓ **2nd place** Scratch Olympiad Egypt 2021 Games category.
- ✓ International Scratch Olympiad 2021.



Robocup Junior Egypt 2021 On Stage Category.



- ✓ **IRC International Robots Competition Istanbul.**



Year 2020

- ✓ **3rd Place** iCoolChallenge Virtual RoboCup Asia-Pacific 2020.



COOLCHALLENGE



Year 2019

- ✓ First Lego League JR.
(Innovative Model Award)
(Cooperative Programming Award)



2017 - 2018

Genio Tech (Techno Future)

Robotics & Coding Instructor



- ✓ WeDo 2.0 Instructor for students ages 6-10.
- ✓ First Lego League JR. Coach.
- ✓ Represent Egypt at **First Lego league Championships at The United States of America 2018.**
(Best Building and discovery Award).



2016 - present



Crafty Mom

Founder & Designer

- ✓ Quiet Books and Kids crafts.
- ✓ Educational toys for kids.

September 2018 - December 2018

Little Harvard Nursery & preschool

Assistant manager

2017 – 2018

Brilliance language school

English Teacher

2012- 2014

Frontiers language school

Kindergarten Teacher