

Adham Tarek Aladwash

Mechatronics Engineer

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OBJECTIVES

An Undergraduate Mechatronics Engineer and junior Data scientist hopes to apply my theoretical knowledge into a real life applications by Mixing mechatronics engineering and data science to improve developing projects involved with AI

EDUCATION

Undergraduate Bachaleor at Mechatronics Engineering , Delta University For science And Technology
Grade : 3.85 || Excellent **Oct 2021 - Jun 2027**

WORK EXPERIENCE

intern at ghabour for automotive industry **JUN 2025 - JULY 2025**

- Troubleshooting errors in cars electrical systems
- Repairing Mechanical Errors in car Engine
- Opening Car batteries And Recycle It

intern at depi

JUN 2025 - present

- Data logging and analysis using python
- Data analysis and visualization tools
- Good problem solving skills
- Data base creating and editing
- Strong knowledge in data Structure

COURSES

CS50

Aug 2022 - Oct 2022

EDX || Harvard X

- Basics of c , cSharp , Python programming languages
- Strong base for how to program

C programming Language foundations

Aug 2023 - Sep 2023

EDX || Darmouth_IMtx

- Learn C programing
- Using C in programing Languages
- How to automate Using C

SKILLS

- Python
- C , C++
- SQL
- Machine Learning
- Data Logging
- Solid Works
- 3D Modeling
- Mechanical Simulation
- Electrical Simulation
- AutoCad
- Time Management
- Team Leading
- Negotiation Skills