

# Tarek Hesham Abdelhamid

**Date of birth:** 24/09/2000 | **Nationality:** Egyptian | **Gender:** Male | **Phone number:** (+20) 1080139336 (Mobile) |  
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## ● WORK EXPERIENCE

01/06/2019 – 30/07/2019 Alexandria, Egypt

### **INSPECTA MIDDLE EAST** TRAINEE

- Learned about inspection, testing, and certification processes in industrial sectors
- Learned about quality control and assurance processes in various industries such as oil & gas, manufacturing, and construction

01/07/2021 – 30/08/2021 Alexandria, Egypt

### **WEST DELTA ELECTRICITY PRODUCTION COMPANY** TRAINEE

- Gained experience in power generation systems, including turbines, generators, and electrical distribution networks
- Worked with control systems and automation used in managing power plants

15/07/2023 – 01/09/2023 Alexandria, Egypt

### **ETMAN AUTOMOTIVE SERVICE CENTER** TRAINEE

- Learned about the automotive service industry standards and best practices for repairs and maintenance
- Understood the importance of safety standards and regulations in automotive repair

17/09/2023 – 01/06/2024 Alamin, Egypt

### **GOLD COMPANY** ELECTRICAL ENGINEER

- Worked with control systems, electrical circuits, and safety systems in the energy sector
- Gained knowledge in managing energy efficiency, load balancing, and electrical grid stability

## ● EDUCATION AND TRAINING

25/09/2018 – 25/05/2023 Alexandria, Egypt

### **BACHELOR'S DEGREE IN MECHATRONICS ENGINEERING** Alexandria Higher Institute of Engineering and Technology

**Website** <https://www.aiet.edu.eg>

01/07/2022 – 15/08/2022 Alexandria, Egypt

### **CLASSIC CONTROL & BASIC PLC** Egycet

**Website** <https://egycet.org/>

## ● LANGUAGE SKILLS

Mother tongue(s): **ARABIC**

Other language(s): **ENGLISH**

## ● DIGITAL SKILLS

Classical Control Theory | CNC -Lathe Programming -FANUC 18i-TB ( Ongoing) Lathe Machining | Microsoft Office package: Microsoft Word, Excel, PowerPoint, Access