# **Youssef Sameeh**

Fresh Mechanical EngineerEgyptianUAE ResidentDate Of Birth14/02/1998



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# **Objective**

Service-oriented Mechanical Engineer with strong knowledge of design tools, technologies, and best practices. Committed to helping customers understand and optimize their use of complex mechanical equipment.

## Experience

#### FEBUARY 2023 - AUGUST 2023

Maintenance Engineer/ National Egyptian Drilling & Petroleum Services Co. - DASCO, Egypt

#### In Role to Maintenance Rigs

- Provide for Preventive, Routine and Non-Routine Maintenance and for The Repair of Internal Combustion Engines, Pumps, Compressors, Generators and Drilling Equipment.
- Ensure That All Reporting Routines Are Followed and That All Equipment Related to Paperwork Are Carried Out Within My Area of Responsibility, such as Maintenance Records, Updating of Service and Instruction Manuals, Instructing Procedures.
- Keep The Stock of Spare Parts and Consumables at The Appropriate Level by Verifying the Stock Levels
- Supervise The Disassembly, Loading, Unloading and Assembly of the Power Plant and Drilling Equipment During Land Rig Transfer Activities.

### JULY 2018 - AUGUST 2018

### Summer Training to Prepare a Site Engineer/ AI MOKAWLOON AI Arab Company, Egypt

- Planning and Coordinating Site Works with Other Disciplines.
- Suggest Process and Technical Design Changes to Improve Performance and Efficiency
- Checking of Documents Including Review for Compliance with Applicable Codes, Standards, And Company Procedures
- Carrying Out Mechanical Works and Equipment's Installation Activities
- Pre-Resolve Any Unexpected Technical Difficulties and Other Problems at A Site That May Arise at Any Time

### JULY 2016 - AUGUST 2021

### Automotive Technician, Automotive Centers

- Adjust, Repair or Replace Parts and Components of Automotive Systems Including Fuel System, Brakes, Steering and Suspension, Engine and Drive Train, Emission Control and Exhaust, Cooling
- Perform Scheduled Maintenance Service, Such as Oil Changes, Lubrications
- Specialist in Automotive Spare Parts Sales

### **Skills**

Technical: SOLIDWORKS, MICROSOFT OFFICE, AUTOCAD.

Soft: Teamwork, Negotiation, Project Management, Leadership, Smart Worker, Self-Learning, Problem Solving, Marketing.

### **Education**

### JULY 2021 Bachelor of Mechanical Engineering/Assiut University Graduation Project

Design District Cooling System for New Assiut City

Design Central Air-Conditioning System That Produces and Distributes Chilled Water from A Plant to Buildings, Thus Centralizing the Production of Chilled Water and Maximizing Economy of Scale.

### **Pre-Graduation Activities**

### OCTOBER 2017 - JULY 2021

#### Co-Founder of the Assiut Motorsport Student Team

Participated in The Design and Manufacture of the Formula Car and The Electric Car and at 2020 The Team Won the Best Newcomer Award at Ever Egypt Competition.

### Languages

Arabic (Native and Bilingual Proficiency) English (Intermediate)

### Courses

Applied Hydraulics and Heavy Equipment Hydraulics

(O Ring Training Academy)