

# Mohamed basiony hsaanin

Mechanical Engineer

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## Objective

- I have experience in (complete and top) Overhauls for diesel engines and generators
- Making maintenance and troubleshooting for diesel engines, generators, and pumps
- Implementing maintenance plans upon time
- Preparation spare parts

## Experience

### Mechanical Engineer

#### Petroleum marine service

JUN 2021- Present

- I specialize in planning and executing routine and preventive maintenance for equipments
- Making troubleshooting for various equipments like diesel engines, generators and pumps
- I have experience in (complete and top) Overhauls for diesel engines like (Cat(3512-3516-C9), Wartsila, Perkins, Scania, Cummins, Volvo, Yanmar and Deutz)
- I have experience in preparation of spare parts
- Supervise technicians and workers
- Making corrective actions when needed
- Implementing maintenance plans upon time.

### Mechanical Engineer

#### (Petrojet (MIDOR site)

MAY 2019-JUN 2021

- The inspection of equipment before entering the site and ensuring its efficient operation equipments like diesel engines, generators, pumps, compressors, and cranes
- Making preventive maintenance for equipments
- Preparation spare parts.

### Mechanical Engineer

#### shipyard

AUG 2016 -APR 2019

- Making troubleshooting for various equipments like diesel engines , generators Doing Maintenance plans for preventive maintenance
- Making in (complete and top) Overhauls for diesel engines like Perkins, Scania , Cummins, Volvo, Yanmar and Deutz)
- and other heavy equipments
- Supervise technicians and workers
- Making corrective actions when needed
- Implementing maintenance plans upon time.

## **Education**

### **Bachelor Degree in Mechanical Engineering, 2016**

Faculty of Engineering, Arab Academy for Science, Technology and Maritime Transport

Overall grade: very good, GPA=3.1

Graduation project: Generating electrical power by using wind turbine which connecting to generator Excellent grade in project assessment.

## **Courses**

- Carriage OF Hazareds Material
- Safty In Welding And Cutting Operations
- Risk Assessment Ttaning Courses
- Planing For Safe Lifting Operation
- Hazard Identification And Hazard Analysis
- Autocad
- STCW

## **Language**

- Arabic: Native language.
- English: Very good
- French:Fair

## **Computer Skills**

- Good knowledge of computers and services related to engineering design
- AutoCAD
- SolidWorks
- Microsoft office
- T-Master
- SAP

## **Interpersonal Skills**

- Interactive and quick learner.
- Hard worker.
- Capable of Meeting deadlines upon working under pressure.
- Conflict resolution
- Adaptability
- Leadership
- Communication
- Collaboration
- Ability to work individually and in a team

## **Personal Profile**

- Date of birth:15<sup>th</sup>, june 1993.
- Nationality:Egyptian.
- Marital Status:Married.
- Military service :Completed