

# Ahmed Seddik

#### **Electrical / Mechatronics Engineer**

5+ Years experienced energetic and hardworking engineer with an eye on details. Specialized in creating products that target design flaws or known problems, combining functionality with an artistic, dramatic flair. Proficient in product design, parts evaluation, selection, and field testing.



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Hidd, Bahrain



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## **WORK EXPERIENCE**

#### Maintenance engineer

BOLIDO group (Food and Beverage Services)

05/2020 - 04/2022,

6th of October city, Giza, Egypt

Achievements/Tasks

- Responsible for maintaining all control panels& mechanicals parts for line of filling machines for liquid and powder materials and organizing the maintenance process without affecting the production process.
- Organizing maintenance schedules for packing machine occupied by 100 active office workers.
- o Inspecting buildings, recommending necessary repairs, and communicate with relevant vendors for maintenance.
- Documenting the buildings repairs and maintenance as an inventory log for the building.

Contact: (+2) 01100477466 - HR. (Amani El Saied)

### **Product Engineer**

Feeding Industries Manufacturing CO. (FIMCO) (Automotive Feeding Industries) 03/2017 - 11/2019

6th of October City, Cairo, Egypt

Achievements/Tasks

- Outlined the process specifications for sheet metal forming and developed functional tests, including stress tests to ensure durability and accurate functioning.
- Review to ensure product quality, suitability of design and final product Testing & drawing some parts by solidworks
- Documentation of all ISO inspection papers.
- Inspected new materials samples and completed products maintenance as a mechanical engineer also for 6 months.

Contact: 0201156650677- Eng. Yasser Abdel Wahab (manger of quality dep.)

#### Maintenance outdoor engineer

Engineering for Trade and Office Development - Canon (office equipment)

10/2014 - 12/2016

6th of October City, Giza, Egypt

#### Achievements/Tasks

- -maintenance printers canon, Xerox and HP
- ° -regular inspect for 80 machines every month
- Installation a new photocopiers and connect them to the network

Contact: 0236864020 - Customer Services and HR

### **SKILLS**

#### **CERTIFICATES**

- -Microcontroller Programming Certificate (12/2007 - 02/2008)
- -AutoCAD Certificate (05/2016 06/2016)
- -Solidworkes basic design certification(07/2014 - 08/2014)
- CALSSIC CONTROL applications (01-2022 / 02-2022)
- INDUSTRIAL PLC BASIC &ADVANCED APPLICATION (02-2022 / 05-2022)
- HMI & SCADA SYSTEM (05-2022/06-2022)
- AC drive (6-2022/7-2022)

#### LANGUAGES

ARABIC

Native or Bilingual Proficiency

**FNGLISH** 

Professional Working Proficiency

#### **INTERESTS**

Focus on its unique aspects

DRAWING MECHANICAL PART BY HAND

System Dynamics and Control

#### Product Engineer

ElTouny Elevator Company (Elevator manufacturer)

11/2012 - 06/2014

6th of October City , Giza Governorate , Egypt

#### Achievements/Tasks

- Designed and implemented some parts of elevators using AutoCAD 2D.
- ° Installation of laser cutting and cnc bending machines with expert technicians
- o Inspected new material samples as well as completed products.
- ° Worked on a plasma machine with artcam software.

Contact: (+2) 0100 660 0988 - HR

## Production supervisor

Hulwan Company for Non-Ferrous Industries (Factory 63)

4/2011 - 09/2012

Ein Hulwan, Hulwan, Cairo Governorate, Egypt

#### Achievements/Tasks

- Monitoring and follow-up of the civil and military production process.
- Securing and protecting more than 4 industrial areas.
- Responsible for the section of horizontal compressors, copper castings for electrical wires

## **EDUCATION**

**Bachelor of Engineering** 6th of October University

09/2004 - 07/2009

6th of October, Giza, Egypt

- **Department**: Mechatronic

#### **PERSONAL DATA**

Date of birth: Mar30, 1987
Nationality: Egyptian.
Marital status: Single.
Religion: Muslim
Military status: completed