#### SHEREIF RAMADAN EBEID

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#### **CAREER OBJECTIVES**

Secure a challenging position in a successful organization enables me to apply and improve both my professional experience and education through a well-designed work structure and continuous job learning program as an electronic and automatic control engineering.

#### **EDUCATION**

 B.Sc. of electronic and automatic control engineering, Menoufia University May 2006

Major. Industry electronics and automatic control engineering Department

Grade: very good with honor

Graduate project micro controller based on cardiac recorder measurements

Grade: very good

## **WORK EXPERIENCE**

# <u>Head of Maintenance Department</u> Feb 2018 Till Now <u>Job Description</u>



- Performs maintenance management by supervising maintenance personnel and establishing priorities in maintenance schedules.
- Research supplier products for assembly components
- Help establish new and maintain existing standards
- Develop electrical bill of materials
- Power up electrical systems and configure hardware per application specifications
- Check quality of assemblers and technicians work and respond to inquiries during assembly
- Work with Sales Engineers to provide input with quote preparation as required
- Provides training and continuous development on all maintenance personnel.
- Responsible for maintaining Food Safety and Quality Systems as assigned
- Troubleshoot electrical and mechanical problems.
- Repairing and maintaining a variety of equipment including high-speed fillers, case packers, conveyors and processing equipment.
- Use diagnostic equipment to predict upcoming failures.
- Dismantling machines and equipment to gain access to problem area.
- Inspecting and measuring parts to detect wear, misalignment, or other problems.
- Removes and replaces worn or defective parts of drive mechanism or hydraulic system.

- Performing other duties as assigned to meet business needs.
- Experience with Hema, Serac, Sidel, Tetra, or Automation Direct preferred.

# Electrical Eng [ob Description]

Jul 2007 Till Feb 2018



- Maintenance of faults and follow-up maintenance plan and preventive treatment of power and control panels and electrical installation Follow up the installation of pistons, horizontal drier, glaze line, entry of oven, oven, oven exit and sorting lines.
- Provide day-to-day support for all division PLC's and their related hardware, software and equipment.
- Respond to the needs of users concerning the use of the equipment, troubleshooting, problem solving and training.
- Implement standard engineering practices as well as provide detailed documentation upon project completion.
- Recommend architect and develop PLC solutions to meet the needs of the business as it relates to manufacturing operations.
- Design and engineering of programmable logic controls (PLC's) and modifications for a wide variety of manufacturing production equipment and maintain schematics.
- SCADA system and HMI controls development
- Represent and/or Support Engineering team during the R&D phase of new machines and concepts
- Direct electrical assembly activities such as panel fabrication and component wiring
- Specifying and correctly applying a variety of robotic multi-axis motion control platforms
- Machine vision
- Systems integration of 3rd party equipment and peripherals
- Technical writing
- Follow-up installation of the electronic store with the system and follow up the faults of its own and follow up spare parts And purchase orders.

#### an electric engineer GREEN VALLY FOR PLASIC PIPE (GVP):-

- Maintenance of faults and follow-up maintenance plan and preventive treatment of pvc plastic pipe line and power and control panels.







## <u>an electric engineer</u>

-Electrical engineer with iron rolling lines 1 and 2.

Starting from rolling mill furnace, rolling mill line, scissors, cooling bed, cutting scissors, threading and packing And power, control panels for the rolling line, Maintenance of faults and follow-up maintenance plan and preventive treatment.

#### **LICENSES & CERTIFICATES**

The craft of electricity 2003
 Maintenance of electronic device 2006

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# **General Skills/Qualifications:**

- MS Office 2010 (Excel, Word, Outlook) and general computer literacy
- Excellent written and oral communication skills
- Must be a self starter, team player, work well with others and have a positive attitude
- Must be a creative thinker, results oriented, focused, and attentive to detail and accuracy
- Must have ability to prioritize, multi-task and meet deadlines
- Sharp, quick, dedicated and innovative problem solver
- Core values and continuous self improvement
- Must be organized, detail oriented, and able to think designs through completely
- Hard worker and ready to learn.
- Self-motivated & energetic and high self-confidence.
- Working in teamwork.
- Willing to communicate with the others rapidly.

#### **LANGUAGES**

- Arabic: Native

- English Command in speaking, writing and listening.

#### **PERSONAL DATA**

Gender : Male

Nationality : Egyptian

**Marital Status**: married

**Date of Birth** : 31/03/1984

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