Mohamed

**Contact Information**

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**P**ersonal **S**tatement

I am a senior electrical engineer who is experienced in managing Instrumentation and Maintenance team in one of the biggest oil field company **Schlumberger**, where I was able to develop my management and technical skills.  I have also developed people skills ; maximize the individuals support to the business while developing the individuals required skills, scheduled the team work to meet the deadline, solve problems and make quick decisions based on strategic thinking which was the key that drive our organization into the right direction. Self-motivation, creativity, leadership and teamwork are gained and valued through my experience in the field.

**Objectives**

Seeking a position as a department manager in a high quality engineering environment.

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| **Key Carrier Achievements**   * Earned promotions for leading effectively a group of engineers, supervisors and technicians and increasing the production amounts. * Planned, measured, purchased and coordinated installation of critical high-tech system Using Lean principles- lean champion. * Authored and implemented comprehensive maintenance and safety programs in Egypt. * Decreased compensation premiums 30% through the implementation of safety processes, creative incentives and education. * Established valuable vendor and subcontractor contracts within the maintenance and electrical industry reducing labor and parts costs by 20% over 6 months * Utilized troubleshooting publications to solve problems, interpret blueprints, schematics, manuals and requirements for various mechanical and electrical processes * Reached 5 consecutive years incident free by implementing new safety programs and establishing short and long-terms safety goals. * Increase productivity and reduce nonproductive time by 10% in a yearly manner. Allowing worker to develop ownership and provide input into the work process. Assigning tasks, finishing jobs using worker’s experience and intelligence to perform their projects at a peak level. * Achieved a "no lost time" accident rate over more than 10-year period. * improve both equipment reliability and maintenance performance to maintain KPI above 90 % |

**Work Experience**

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| **2012-2016**  **Job Responsibility and Duties** | **Deputy Maintenance Manager**   * Responsible for the maintenance team (electronic-son-mechanic-cables) performance, results and development. * Upgrade maintenance KPI to minimize failure tracking and analysis for failed equipment. * Optimize maintenance orders by 40% across required activities. * Understands and drives the quality and safety improvements plan * Work closely with assets manager to increase/decrease our equipment depending on ongoing operation | |
| **2008 – 2012** | **Electronic Maintenance Supervisor / Head of Electronics department at Schlumberger Matrouh**   * Follow up on electronics team training, promotions and performance. * Follow up and finalize orders * Responsible for implementing latest modifications recaps on equipment as per policy. * Ensures application of asset management and maintenance systems data and accurate, timely data entry and reporting. | |
| **2006 –2008** | **Electronic Maintenance Engineer at Schlumberger.**   * Maintain, troubleshoot and repair for all electronic-, electrical- and computer-based equipment. * Keeps current with latest equipment, technologies, and maintenance methods. | |
| **2004 –2006** | **Trainee Electronic Maintenance Engineer at Global (subcontractor for Schlumberger). Working directly for Schlumberger starting Jan 2005.**   * Learn all crimping and soldering techniques and standards * Troubleshooting and repair for PCB on board level and down to component level including SMC |
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**Education**

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| **Feb 2003** | | Graduated from Faculty of Engineering-Electrical Department (Communication), Alexandria University. **Graduation Project:** GPRS General Packet Radio Service **Graduation Grade:** Excellent | | |
| **Special Rolls** | | | |
| * Ritewin (SLB Asset Management software) Administrator, starting August 2007. A control and a trace programs for all tools and history files. * Radiation Safety Officer, starting October 2006. Responsible for tracing all radioactive sources, checking their conditions and issuing routine wipe test orders to field engineers or whenever it is necessary * Onsite Information Security Officer. Performing duties of IT support for SLB proprietary software maintenance. | |

**Training Course**

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| **Oct 2016** | PMP work in progress |
| **Jun 2012**  **Aug 2010** | Maintenance supervisor course in USA.  Lean champion course @ Shlumberger |
| **Jul 2008** | Electronics maintenance course on tools in Japan. |
| **Dec 2006** | Radiation Safety Officer Training. ( Schlumberger course for only who is responsible for radioactive materials ) |
| **Dec 2005** | Basic Petro Physics. And electronics course in Scotland. |
| **Apr 2005** | Fire Fighting training course. |
| **May 2005** | Helicopter Under Water Escaping Training (HUWT). |
| **Dec 2004** | Radiation Engineer, Egyptian License for Engineer to Work with Radioactive Sources. |
| **Jun 2003** | Cisco Certified Network Associate (CCNA) |

**Languages**

**Arabic:** Mother tongue.  
**English:**  Fluent command of both written and spoken.

**C**OMPUTER **S**kills

Hardware, software, MS Office, Internet, Troubleshooting, Networking

**P**ERSONAL **S**KILLS

Communication, Ability to Work under Pressure, Decision Making, Time Management, Self-motivation, Conflict Resolution, Leadership, Adaptability, Teamwork, Creativity, Multi- tasking, Organizational skills, Experienced in problem-solving

**Personal Information**

**Nationality:** Egyptian

References furnished upon request