

Nizar Al Shatarat

Engineering Manager



00966510710805



Nizar.shatarat@yahoo.com



Riyadh, KSA

Joining Date: Immediately

Iqama Transferable

Summary

Engineering Manager with more than 16+ years of experience at lead companies in Jordan and Saudi Arabia. with a proven track record of Manufacturing Maintenance, Industrial Facilities Management, Projects Management, Contracting, Constructions, Equipment deployment, Production lines installation, new product development, process improvement, infrastructure upgrades, Calibration & Validation. In addition to Operations Management, continuous improvement, budgeting, and team building, Marketing and Sales.

Education

BSc of **Mechatronics Engineering**
The Hashemite University, Zarqa – Jordan, 2006

Experience

Meraj For Marketing and General Trade
General Manager
July 2020 – SEP 2022 (2 years 3 months)
Amman, Jordan

- Having the first online ordering website for selling all engineering products.
- Promoting the company's existing brands and introducing new products to the market.
- Analyzing budgets, preparing annual budget plans, scheduling expenditures.
- Ensuring that the sales team meets their quotas and goals.
- Researching and developing marketing opportunities and plans.
- Understanding consumer requirements, identifying market trends.
- Suggesting system improvements to achieve the company's marketing goals.
- Gathering, investigating, and summarizing market data and trends to draft reports.
- Implementing new sales plans and advertising.
- Recruiting, training, and managing marketing and sales teams to meet objectives.
- Making regular visits with clients to understand their needs, and marketing opportunities.

Saudi Biotechnology manufacturing Co.
Engineering Manager
Jan 2019 – FEB 2020 (1 years 2 months)
Riyadh, Saudi Arabia

- Project & Engineering manager of 5000 m2 packaging material warehouse construction project with total capacity up to 12000 ballets turnkey project And **GMP Approval from Novo Nordisk and Saudi FDA.**
- Project & Engineering manager for complete Bosch lines packaging machines, clean room, Electrical, HVAC, BMS as well as installation, commissioning and startup of new filling line and WFI generation and distribution systems, Utilities, boilers, chillers, generators...etc.
- Ensuring that planned budget aligns with projects requirements, forecasting potential needs and demands of all projects and ensuring that the resources are available and released as anticipated.



Key Responsibilities

- Designer and caring out all production needs for manufacturing and primary and packaging area for all types of Lines starting with DQ, URS, RFQ, FAT, SAT and following the installation and commissioning for this Lines.
- Implementation of local and international standards in executing projects, machine selection, cGMP, Energy Management, Technical safety.
- Monitoring and managing department's KPIs, function plans, projects and overall budgets.
- Manage the **Validation & Calibration** (DQ, IQ, OQ, PQ, SOPs) for all areas, warehouses, new lines & Equipment's in addition to utilities with Calibration Projects team and QA, working within the Site Validation & Calibration Master Plan, Business Improvement procedures, including activity scheduling, coordination, reporting, risk assessments, adherence and escalations.
- Manage the participation of the business unit in internal and external (e.g., FDA) audits, as requested.
- Provide leadership and direction to the business unit to ensure its performance is in line with the Business Plan and the Quality Management System and therefore meeting the requirements of all codes, regulations.
- Assures all plant facilities, equipment and molds are maintained at optimum levels related to the skilled trades staff and supports continuous improvement projects in order to provide uninterrupted service and maximum output so the plant will be in a position to meet its production objectives and shipping requirements.
- Performing **HSE** inspections, and investigating accidents, complies with established job safety practices, policies and procedures as specified in plant and corporate directives for the safe performance of the work assignment.
- Production & Utilities maintenance activities supervising, including mechanical, electrical, Hydraulic, Pneumatic, Automation, Civil...etc. Breakdown, Preventive & Predictive maintenance activities according to specified and time bounded schedule.
- Study & analyze maintenance store requirements of spare parts and offers to choose the suitable requirements with minimum stock policy.
- Expansion projects planning, costing, execution, technology selection, and project management.

Riyadh Pharma Co.

Facilities Engineering Manager

DEC 2016 – JAN 2019 (2 years 2 months)

Riyadh, Saudi Arabia

- Oversee the structural, mechanical, electrical, acoustical and environmental integrity of our corporate offices.
- Responsible for the overall building and facilities maintenance for multiple sites throughout a specific region (Reliability, Performance, Cost)
- Liaise with Management team to review weekly/monthly staffing levels, KPIs, peak season/holiday planning and productivity
- Manage capital equipment installations as assigned for the facility through suppliers and subcontracted services
- Responsible for writing project scopes of work, project drawings, updating records, and all financial aspects for the project including budgeting and processing invoices.
- Develop and help execute comprehensive change management strategy and communication plan relative to project scope and stakeholders on a focused project.
- Manage areas of; Utilities (Elect. power system, steam plants, compressed air plant, potable water plants, de-mineralized water plants, purified water plants, distillation plants, HVAC plants, technical gases, BMS/DCS-Building automation, environmental monitoring, calibration, validation, safety, security, waste management).



Key Responsibilities

- Manage critical project documentation at closeout, including engineering turn over packages (ETOP) SOP, Master Plans documents, plus integration of project documentation into facility management systems.
- Setting and programming utilities operations and maintenance programs
- Generating own area Standard Operating Procedures (SOPs), and Training Programs and manage the related audits and inspections.
- Manage the **Validation & Calibration** Compliance Program activities across Validation & Calibration Projects team, working within the Site Validation & Calibration Master Plan, Business Improvement and Validation & Calibration procedures.
- Project Manage all aspects of the Validation Compliance Program, including activity scheduling, coordination, reporting, risk assessments, adherence and escalations.
- Manage all consultants and contractors as part of the Validation & Calibration Compliance Program.
- Manage and coordinate the review of validation & Calibration of existing plant equipment.
- Manage the delivery of the validation & calibration requirements for regulatory compliance projects in collaboration with Quality, Engineering, Manufacturing and other relevant functions.
- Manage the participation of the business unit in internal (e.g., Quality Compliance, Safety and departmental) and external (e.g., FDA) audits, as requested.
- Provide leadership and direction to the business unit to ensure its performance is in line with the Business Plan and the Quality Management System and therefore meeting the requirements of all codes, regulations.

The Indian Diamond for Import & Export
 Founder and Partner / **General Manager**
 JAN 2015 – DEC 2016 (2 years)
 Amman, Jordan

Key Responsibilities

- Promoting the company's existing brands and introducing new products to the market.
- Analyzing budgets, preparing annual budget plans, scheduling expenditures, and ensuring that the sales team meets their quotas and goals.
- Researching and developing marketing opportunities and plans, understanding consumer requirements, identifying market trends, and suggesting system improvements to achieve the company's marketing goals.
- Gathering, investigating, and summarizing market data and trends to draft reports.
- Implementing new sales plans and advertising.
- Recruiting, training, scheduling, coaching, and managing marketing and sales teams to meet sales and marketing human resource objectives.
- Maintaining relationships with important clients by making regular visits, understanding their needs, and anticipating new marketing opportunities.
- Staying current in the industry by attending educational opportunities, conferences, and workshops, reading publications, and maintaining personal and professional networks.

Hikma Pharmaceuticals PLC
Plants Equipment's Maintenance Supervisor
 NOV 2010 – JAN 2015 (4 years 3 months)
 Amman, Jordan

- Inspecting equipment and conducting routine maintenance and Troubleshooting equipment malfunctions and ensure all equipment is properly maintained.

hikma.

Key Responsibilities

- Develop new machines layout to improve productivity and reduce handling time.
- Supervise the maintenance of production and electrical equipment's.
- Establish and maintain policies concerning proper machine installation and maintenance. Control Maintenance budget, through proper spare parts management.
- Assisting in purchasing and maintaining proper levels of equipment spare parts.
- Keeping maintenance warehouse spare parts to the minimum safe limits. Assign suitable teams for emergency machines breakdown.
- Utilize maintenance team manpower and time.
- Planning maintenance shifts, Breakdowns, preventive and predictive maintenance in daily, monthly and yearly basis.
- Maintain engineering records, including: P.M. schedules, machine history, purchase orders, equipment manuals and other documents
- Make deliver progress reports, proposals, and other internal documentations.
- Inspecting plans to ensure optimum performance is maintained for the equipment and facilities.
- Experienced with CAPEX preparations and budgeted equipment performance commitments in a safe and cost-efficient manner.
- Verify new machinery functions through FAT & SAT.

- Arab Aluminum Industry Co. ARAL
- **Plants Electrical Maintenance Section Head**
- MAR 2009 – NOV 2010 (1 years 9 months)
- Amman, Jordan



Key Responsibilities

- Achieves electrical maintenance staffing objectives through the recruitment, selection, training, assignment, scheduling, coaching and discipline of employees. Communicates job expectations. Plans, monitors, evaluates and reviews job contributions. Plans and reviews compensation actions and enforces procedures and policies.
- Meets operational goals by contributing information and recommendations for strategic planning and review, preparing and enacting action plans, maintaining production, productivity, quality, and customer-service standards, completing audits, identifying trends, recognizing problems and determining appropriate system improvements and solutions.
- Supports financial objectives by forecasting requirements, preparing budgets, scheduling expenditures, analyzing variances and taking effective corrective actions.
- Ensures stable electrical supply by maintaining equipment and outlets, including energy management system for prototyping and assembly systems, lighting and security apparatus.
- Provides power and connectivity to workstations and offices by studying blueprints, running electrical wiring for common and dedicated electrical outlets and fixtures, and providing raceways for telephone and fiber communications.
- Supports engineering needs by responding to service requests for mechanical and electrical problems.
- Ensures compliance with all applicable codes and regulations and advises senior management on requirements.
- Maintains material and equipment supplies by regularly monitoring inventory levels, anticipating supply needs, placing and expediting electrical material orders and reviewing and approving invoices.
- Preserves equipment in good working order by following operating instructions, troubleshooting malfunctions, keeping supplies on hand, regularly performing preventive maintenance and promptly scheduling repairs.



البابطين للطاقة و الاتصالات
AL-BABTAIN POWER & TELECOM

Al Babbtain Power & Telecommunication Co.

Plant Electrical Maintenance Engineer

DEC 2007 – MAR 2009 (1 years 4 months)

Riyadh, Saudi Arabia

Key Responsibilities

- Planning maintenance strategies, procedures and methods.
- Carrying out routine scheduled maintenance work and responding to equipment faults by diagnosing breakdown problems and fitting new parts when needed making sure equipment is working correctly.
- Carrying out quality inspections on jobs. Liaising with client departments, customers and other engineering and production colleagues.
- Arranging specialist procurement of fixtures, fittings or components.
- Monitoring and controlling maintenance costs, tools, stores and equipment.
- Dealing with emergencies, unplanned problems and repairs.
- Improving health and safety policies and procedures.

Key Responsibilities

- AL Nakhil For Electromechanical Constructions
- **Electrical Projects Engineer**
- JUL 2006 – NOV 2007 (1 years 5 months)
- Amman, Jordan
- Energy Saving Systems Design, sale and maintaining.
- Supervising all Electrical & HVAC Projects.
- Make electrical design and shop drawings in addition to supervise the projects on site.
- Analyzing technical drawings, interpreting specifications, and determining the electrical requirements of a given project.
- Liaising with other engineers and clients to ensure overall customer satisfaction.
- Managing and monitoring all assigned electrical projects.
- Ensuring health and safety codes are obeyed at all times.
- Completing quality assurance on all electrical components and projects, and writing up reports.
- Using CAD software to draft designs.
- Analyzing and approving various construction and engineering plans.
- Diagnosing problems and troubleshooting equipment.
- Ensuring all deadlines and budgetary requirements are met.
- Keeping abreast of the latest developments in electrical engineering.

Training

- **Centrifugal Pumps, Electrical Motors and Electrical Control Panel Boards,**
- Maintenance Workshop of Jordanian Water Authority, Three Months.
- **Preventive and Predictive Maintenance.**
- MEIRC Training and Consulting, Three days.
- **Advanced Maintenance Management.**
- MEIRC Training and Consulting, Three days.
- **Internal Auditing Training Program.**
- CHR Global - Al-Babbtain Pole Factory, Three Months.
- **Good Manufacturing Practice GMP & 5S Plant & Workshop,**
- Hikma Pharmaceuticals Company, Three months.
- **Engineering Management.**
- Novo Nordisk Plant, Russia, Three days

Membership

- Jordan Engineers Association
- Saudi Council of Engineers

LANGUAGES

- | | |
|-----------|-----------------|
| • Arabic | Mother Language |
| • English | 7.5 IELTS |
| • Hindi | Beginner |

PERSONAL INFO

- | | |
|--------------------|---|
| • Birth Date | 14.12.1982 KSA |
| • Gender | Male |
| • Nationality | Jordan |
| • Residency | KSA |
| • Marital Status | Married |
| • No. of Dependent | 5 |
| • Driving License | JOR, KSA (Forklifts driving but not licensed) |

Software Skills

- MS Office 365
- Internet
- CMMS
- AutoCAD
- SAP
- ERP
- Orion
- Primavera
- MENAME

Skills

- Engineering, Projects, Facilities and Maintenance Managements.
- Marketing, Sales, Purchasing & Spare parts Management.
- Technical, Validation, Calibration & Instrumentations Skills.
- Self-motivated, results orientated and excellent personal skills & Attitude.
- Strong knowledge in Maintenance and Reliability.
- Environment, Health, and Safety (EHS).
- HR Management, Recruiting, Team Motivation.
- Budget Planning & Forecasting, cost reductions.
- Decisions Making, Problem Solving and root cause analysis.

For More details about my work experiences, you are kindly requested to visit my LinkedIn profile: <https://www.linkedin.com/in/nizar-al-shatarat-17a920234/>

**THANKS FOR
YOUR TIME**