Saif Saleh Alzyoud
Industrial Engineer
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PROFESSIONAL SUMMARY

Industrial engineer with academic honors and comprehensive technical certifications, including Six Sigma and Quality Management Systems. Experienced in optimizing industrial processes, managing quality initiatives, and leading academic programs. Proven track record in implementing data-driven solutions, reducing operational costs, and enhancing productivity through analytics and process improvement methodologies. Demonstrated expertise in developing educational frameworks while maintaining industry excellence through ISO certifications and international standards implementation. Committed to advancing operational efficiency, quality metrics, and sustainable solutions while fostering innovation in both academic and industrial sectors.

EDUCATION

Bachelor's Degree in Industrial Engineering (IE) | The Hashemite University (HU), Zarqa, Jordan | May 2024
- **GPA:** 3.55 out of 4.00 (Excellent)

EXPERIENCE

Health, Safety, Environment and Quality (HSEQ) Officer, UGC Jordan, Amman, Jordan　　　　**Jul 2024 – Jun 2025**
- Implemented and optimized HSEQ management systems, ensuring compliance with international standards through audits, inspections, and training programs. Enhanced quality management, improved manufacturing efficiency, and streamlined safety protocols to maintain operational excellence.

INTERNSHIP

Quality Control (QC) Intern, Jordan Petroleum Refinery Company (Jopetrol), Zarqa, Jordan　　　**Mar 2024 - Apr 2024**
- Gained hands-on experience in quality testing, refinery process control, and analytical techniques, ensuring compliance with industry standards. Developed proficiency in refinery equipment operation, sampling protocols, and quality management systems.

ACHIEVEMENTS

- Completed 60+ specialized training workshops in data analytics, quality management, and Six Sigma, with proven IMS implementation and logistics expertise. Authored 20+ engineering literature summaries, earned Honor Roll distinction thrice, and executed petroleum process simulations. Developed a custom QC application, enhancing data accuracy and automation in quality operations.

PROFESSIONAL CERTIFICATIONS

- **Certified Lean Six Sigma White Belt** | AIGPE^{TM} | Jan 2025
- **Certified Lean Six Sigma Yellow Belt** | AIGPE^{TM} | Feb 2025
- **Certified Lean Six Sigma Green Belt** | AIGPE^{TM} | Present
- **Certified Minitab Beginner** | AIGPE^{TM} | Feb 2025
- **Certified Minitab Proficient** | AIGPE^{TM} | Present
- **Certified Logistics Management Professional (CLMP)** | International College in London (ICL) | Sep 2024
- **Integrated Management System Awareness** | DNV | Nov 2024
- **Internal Auditor Course Based on ISO 19011:2018** | DNV | Nov 2024

CERTIFICATIONS

- **Occupational Safety And Health Engineering Diploma** | Jordan Pulse Academy (JPA) | 3 Months | Nov 2024
- **Occupational Safety and Health Supervisors** | Jordan Institute for Occupational Safety and Health | 240 Hours | Nov 2024.

COURSES

- **Managing Supply Chain Risks** | Muhakat | Jul 2024
- **Risk Assessment** | Greenovia | Jul 2024
- **Environmental Management Systems (EMS)- ISO 14001:2015** | Greenovia | Jun 2024
- **ISO 22000:2018 & HACCP Basics |** Moonlight Training Academy | May 2024
- **Good Manufacturing Practice (GMP) |** Moonlight Training Academy | May 2024
- **ISO 9001-2015: Quality Management System Basics |** Moonlight Training Academy | May 2024
- **Guidelines for auditing management systems - ISO 19011:2018** | Greenovia | May 2024
- **Basics of Microsoft Power Bl |** UniAthena Platform | Apr 2024
- **Create Charts and Dashboards Using Microsoft Excel |** Coursera Platform | Mar 2024
- **Introduction to Data Analysis using Microsoft Excel |** Coursera Platform | Mar 2024
- **Diploma in Supply Chain Management |** UniAthena Platform | Dec 2024
- **Diploma in Transportation & Logistics Management |** UniAthena Platform | Dec 2024
- **The Supply Chain Hackathon** | Muhakat | Apr 2024
- **Essential of Supply Chain Management** | UniAthena | Mar 2024
- **International Computer Driver's License - Level One (ICDL,)** | Specto | Feb 2024
- **Train the Trainers: The Novice of Trainer Level** | International Board of Certified Trainers (IBCT) | Feb 2024
- **Focus on Speaking** | The American Corner at HU | May 2022
- **Skill Of Writing & Preparing Summaries** | 9afi | Mar 2022

LICENSES

- **Occupational Safety & Health Specialist Supervisor** | Technical & Vocational Skills Development Commission (TVSDC)

FUNCTIONAL SKILLS

- Quality Management Systems Implementation
- Risk Assessment and Analysis
- Lean Six Sigma Methodologies
- Supply Chain Management
- Process Optimization
- ISO Standards Implementation
- EHS Management Systems
- GMP
- HACCP Implementation
- Quality Control Testing
- Microsoft Power BI
- Excel
- Quality Control Software
- Process Simulation Tools
- Data Analysis
- Dashboard Development
- Quality Assurance
- Logistics Management
- Operations Management
- Training & Development
- Audit Management
- Documentation Control
- Process Mapping
- Performance Monitoring
- Statistical Process Control
- Industrial Engineering Principles
- Process Optimization
- Technical Documentation
- Project Management
- Professional Development Planning
- Industry Standards Implementation
- Technical Training Development

PERSONAL SKILLS

- Effective Communication
- Analytical Thinking
- Problem Solving
- Decision Making
- Academic Initiative
- Multitasking
- Team Collaboration
- Continuous Learning
- Time Management

LANGUAGES

- Arabic **(Native).**
- English **(Excellent)**