S AJ A MAJD I A LZYOUD

# C H E M I C A L E N G I N E E R I N G

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# Profile Summary

Recent chemical engineering graduate with hands-on experience in quality assurance at a leading pharmaceutical company. Possess strong innovation and problem-solving skills, proficiency in computer applications, and effective time management. Seeking to leverage my expertise and contribute positively to a professional work environment.

# Work Experience

### Quality Assurance Trainee Jul 2024 – Aug 2024

**Hikma Pharmaceuticals**

* Completed comprehensive training in **Quality Assurance (QA)**, focusing on operational files, documentation, and label management.
* Handled Batch Records and ensured accurate documentation for product traceability.
* Maintained strict compliance with safety protocols and Good Manufacturing Practices (GMP) standards.
* Gained cross-functional exposure through rotations in key departments, including **Safety, Quality Control, and Validation**, enhancing understanding of integrated operations.

# Education

**-Bachelor of Chemical Engineering 2020**- **Jan 2025**

faculty of engineering technology - Al-Balqa Applied university

**Graduation project**: Combined chemical coagulation and solar powered continuous electrocoagulation processes to treat organic pollutants**.**

In this project, we developed a sustainable method to treat organic pollutants in industrial wastewater by integrating solar- powered electrocoagulation with chemical coagulation, improving energy efficiency and reducing costs

### -High school

Almashaheer academy and school with a GPA of 94.7% in scientific field

# Training workshop & courses

* **Good Manufacturing Practices (GMP)** – Greenovia (12 Hours)
* **ISO 9001:2015 (Quality Management Systems)** – Jordan Engineers Association (12 Hours)
* **ISO 45001:2015 (Occupational Health & Safety)** – Greenovia (2 Hours)
* **HACCP (Food Safety System)** – Alison Certification
* **ISO 14001:2015 (Environmental Management Systems)** – University Workshop
* **Wastewater Treatment** – University Courses
* **Intellectual Property (IP) in the Pharmaceutical Industry** – Jordan Engineers Association (2 Hours)
* **Quality Assurance & Quality Control (QA/QC)** – Jordan Engineers Association (2 Hours)
* **Good Laboratory Practices (GLP)** – Jordan Engineers Association (2 Hours)

# Skills

## Technical Skills:

* + MS Office (Excel, Word, PowerPoint, etc.)
  + Data Analysis
  + AutoCAD (Basic Proficiency)
  + AI Tools
  + Process Simulation Software (e.g., DWISM– Introductory Knowledge)
  + Laboratory Techniques and Instrumentation (Academic Training)
  + Basic Knowledge of Chemical Process Design and Safety Standards

## Soft Skills:

* + Teamwork
  + Communication
  + Problem-Solving
  + Time Management
  + Attention to Detail

# Languages

**Arabic**: Native speaker **English**: Excellent