



# Khaled Badier Ibrahim Ibrahim Elawad

Chemist

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Results-driven chemist with over 2 years of professional experience across production, maintenance, and sales roles in the chemical and technology industries. Skilled in laboratory analysis, process optimization, and technical troubleshooting. Demonstrates strong analytical thinking, adaptability, and a commitment to quality and safety standards. Proficient in customer service and cross-functional collaboration within fast-paced environments.

## Experience

### Production Engineer

Marquez Company | Mansoura

July 2023 - September 2024

- Operated and monitored production lines for liquid detergents and cosmetics, ensuring adherence to quality and safety standards.
- Performed mixing, filling, packaging, and labeling processes, achieving consistent and efficient product output.
- Enforced industrial safety protocols and managed safe handling and storage of chemical substances.
- Conducted quality control tests, including viscosity, color, scent, and weight assessments, maintaining product excellence.

### Sales Representative

Tu-Trend Company | Mansoura

June 2022 - April 2023

- Promoted and sold products to customers, utilizing persuasive communication to achieve monthly sales targets.
- Managed inventory and organized warehouse stock, ensuring accurate records and timely restocking.
- Assisted customers with product selection, delivering high-quality service and resolving inquiries efficiently.
- Coordinated with team members to streamline order processing and improve overall workflow.

### Maintenance Engineer Technician

IT Company | Mansoura

June 2021 - May 2022

- Diagnosed and repaired hardware and software malfunctions using systematic troubleshooting, restoring full device functionality for clients.
- Replaced damaged components and installed operating systems, optimizing device performance and reliability.
- Cleaned, inspected, and tested devices prior to delivery, ensuring compliance with quality standards.
- Provided technical support and troubleshooting assistance, increasing customer satisfaction and retention.

## Education

### Bachelor of Science - Chemistry

Kafr El-Sheikh University

September 2017 - October 2023

- Completed advanced coursework in analytical and organic chemistry, laboratory techniques, and participated in research projects and laboratory experiments.

### Diploma in Applied Biochemistry - Biochemistry

Damanhour University

August 2024 - August 2025

- Focused on biochemical analysis, laboratory safety, and advanced research methods.

Internships

**Amazon Academy's Medical Analysis Laboratory Internship**

January 2021 - April 2021

Mansoura

- Prepared patient samples and conducted routine laboratory tests following standard protocols.
- Operated laboratory equipment and ensured proper sample preservation.
- Maintained strict adherence to safety and sterilization procedures during all laboratory activities.

**Water and Waste Water Company Internship**

June 2022 - July 2022

Kafr El-Sheikh

- Performed water quality control through sample collection and basic chemical testing.
- Recorded data and prepared daily reports under technician supervision.
- Ensured compliance with health and safety standards in laboratory operations.

Courses

**Emirates Training Academy Course**

March 2023 - May 2023

Soft Skills , Human Resource  
Mansoura

**Binary Egypt Company Course**

March 2023 - May 2023

Mansoura

- Covered OS, Windows 10, and MS Office 2022 (Word, Excel, PowerPoint, Access).

**General Federation of Egyptian Trade Unions Hall Course**

February 2024 - May 2024

Cairo

- Attended the Second Scientific Conference on Medical Analyses, IVF, Toxins, Biotechnology, and Quality Management.

**ETC Mansoura University Course**

February 2025 - January 2025

Mansoura

- Fundamentals of Digital Transformation Certificate.

Skills

**Soft Skills**

Communication • Teamwork • Problem Solving • Collaboration • Time Management • Attention to Detail • Adaptability • Analytical Thinking

**Human Resources**

Recruitment • Performance Management • Employee Development • Relationship Management

**Technical Skills**

Microsoft Excel • Microsoft Word • Laboratory Analysis • Industrial Safety • Process Optimization • Technical Support • Inventory Management • Customer Service • Product Knowledge • Data Recording • Report Writing • Process Improvement • Sample Preparation • Chemical Handling • Troubleshooting

Languages

Arabic

● ● ● ● ●

Native

English

● ○ ○ ○ ○

Proficient