Mustafa Hany Sayed

Chemistry Specialist

mustafahany0047@gmail.com

□ Hany, M. (n.d.). Mustafa Hany - LinkedIn profile. LinkedIn. □ Egypt, Giza

Education

Senior of Science

Helwan University

[September -2021] - Present

SSLC

Secondary school leaving certificate

= 2019 -2021

Obour, Qalyubia

Obour STEM school

• Score: 68.75%

Certifications

Petroleum Oils and Lubricants Training

Company: Cooperation Petroleum Company

Details: Completed a comprehensive training program on petroleum oils and lubricants, including formulation, properties, and quality control.

National Research Centre Training

Institution: National Research Centre (NRC)

Details: Participated in hands-on research training focused on chemical analysis, advanced laboratory techniques, and research methodologies.

Fertilizers and Pesticides Laboratory Training

Institution: Fertilizers and Pesticides Laboratory

Details: Gained practical experience in the analysis and testing of fertilizers and pesticides, adhering to quality and safety standards.

Chemistry Department Training

Institution: Chemistry Administration

Details: Completed training covering chemical analysis, standard testing procedures, and regulatory compliance within governmental chemical analysis services.

Technical Skills

- Microsoft Office: Proficient in Word, Excel, PowerPoint, and Outlook for creating documents, spreadsheets, presentations, and managing communications.
- **ChemDraw:** Experienced in using ChemDraw for chemical structure drawing, molecular modeling, and reaction analysis.
- Reaxys: Skilled in using Reaxys for chemical research, data analysis, and exploring chemical reactions and properties.
- **Front-End Development:** Knowledgeable in HTML, CSS, JavaScript, and frameworks like Bootstrap and Tailwind for designing and developing user interfaces.
- Video Editing: Proficient in video editing software for creating and editing
 professional videos, with a focus on content creation and visual storytelling.

PROFILE

A highly motivated and detail-oriented Chemist with handson experience in laboratory techniques, chemical analysis,
and research. Strong background in petroleum oils,
lubricants, fertilizers, pesticides, and chemical safety
standards. Adept at utilizing advanced tools such as
ChemDraw and Reaxys for chemical structure drawing,
reaction analysis, and data exploration. Proficient in frontend development, with the ability to create dynamic user
interfaces, and skilled in video editing for multimedia
content. Committed to leveraging a broad skill set to
contribute effectively to innovative projects and scientific
advancements.

FIND ME ONLINE

Contact Information

Phone: +20 155 473 4592 (WhatsApp)

Facebook: mustafa.hany.20

• LinkedIn: Mustafa Hany LinkedIn

Key Achievements

- Successfully Completed Diverse Training Programs:
- Developed Technical Expertise
- Front-End Development Projects
- Effective Video Editing
- Scientific Contributions

My Impacts

- Leadership in Student Initiatives
- Advancement in Practical Chemistry
- Promoting Innovation in Front-End Development
- Contributions to Research
- Mentorship and Collaboration

COURSES

FULL STACK WEB DEVELOPMENT

The Future of Programming with Chemistry

Digital Freelancing

Microsoft 365

Organic Spectroscopy