

SHURUQ SUWAYLIH ALMEHAYAWI

Registered Medical Laboratory Specialist - SCFHS/BLS/LSSGB

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Saudi Arabia

CAREER GOAL

Registered Medical Laboratory Specialist, I possess a strong foundation in laboratory operations and a proven track record of excellence. Skilled in specimen processing, sample handling, and adherence to safety protocols. With a demonstrated ability to work effectively. I am committed to ensuring the accuracy of data entry, analysis, and reporting, contributing to the overall efficiency and quality of the laboratory setting.

WORK EXPERIENCES

Siemens Healthcare | Jeddah, Saudi Arabia

Application Specialist | 02/2025

- Conduct testing, troubleshooting, and debugging of application issues using diagnostic tools.
- Conduct verification and validation studies for new instruments, reagents, and analytical methods following CLSI and regulatory standards.
- Address and resolve device-related issues to ensure smooth operations.
- Collaborate with teams to enhance system efficiency and functionality.
- Logged and tracked recurring issues to support continuous improvement initiatives.

TRAINING AND PROFESSIONAL DEVELOPMENT

Royal Commission for Jubail and Yanbu | Yanbu, Saudi Arabia

Internship | Medical Laboratory Intern | 03/2024-07/2024

- Departments: Phlebotomy, Serology, Blood Bank.
- Performed routine tests, blood typing, cross-matching, and blood component processing.
- Conducted procedures accurately and timely, including routine, special, and STAT tests.
- Interviewed blood donors and recorded information.
- Operated and calibrated laboratory instruments, including microscopes and spectrometers.
- Medical Devices: Microscope's, Abbott Alinity, Othrovision, Roche Cobas®MP.

King Abdullah Medical Complex | Jeddah, Saudi Arabia

Internship | Medical Laboratory Intern | 07/2023-03/2024

- Departments: Hematology, Biochemistry, Parasitology, Microbiology, Histology, Blood Bank, Serology.
- Collected and prepared biological samples for analysis.
- Maintained a safe lab environment, adhering to standards.
- Managed inventory and optimized lab operations.
- Performed blood/urine tests and prepared reagents.
- Medical Devices: Sysmex XE-5000, Sysmex Alifax Test 1, Sysmex CA-50, Stago STA R Max3, Beckman Coulter DxH 900, Vitek 2 Compact, Abbott Alinity, Siemens Healthineers Atellica Solution

King Fahd Center for Medical Research | Jeddah, Saudi Arabia

Internship | Medical Laboratory Intern | 05/2022 (8 Days)

- Departments: Diagnostic Laboratory, Research Laboratory
- Processed samples for diagnostic and research purposes.
- Ensured accurate data collection and quality control.
- Medical Devices: Electron Microscope.

EDUCATION

Taibah University, Applied Medical Science Faculty | Saudi Arabia

Bachelor's Degree in Medical Laboratories Science | 2019-2024

- GPA: 4.58/5.00 | Excellence with 2nd Class Honors

PROFESSIONAL LICENSES

Saudi Commission for Health Specialties - SCFHS

Classification and Registration Certificate as Specialist | No.: 23585295

PUBLICATIONS

- Published Research Entitled: "Prevention and Control towards Hospital-Acquired Infections: A Mixed Methods Systematic Review" | **Global Journal of Health Science**.
- Research Title: "ABO Blood Group and Its Impact on COVID-19 Outcomes in Saudi Arabia : Systematic Review" | (On-going)

COURSES AND CERTIFICATES

- Total Quality Management | Siemens Healthiness | 2025
- Lean and Six Sigma Green Belt Training Certificate | Anexas Europe Certification | 2024
- Basic Life Support | Saudi Heart Association | 2024
- Important of TAT Control in Laboratory Management | 2024
- Molecular Biology Techniques | 2024
- Infection Control Workshop | 2023

SKILLS

Hard Skills	Soft Skills
• Laboratory Techniques and Diagnostics • Clinical Application Support • Problem Solving • Safety Protocols and Policies • Quality Control and Assurance • EP Evaluator • Laboratory Information Systems (LIS) • Data Analysis and Visualization (Microsoft Excel)	• Critical Thinking • Innovation and Creativity • Negotiation and Persuasion • Time Management • Continuous Learning • Attention to Detail • Communication Skills

VOLUNTEER

- Member | the World Hepatitis Day event | Yanbu Medical Center | 2024
- Laboratory Specialist | Laboratory Quality Initiative | King Abdullah Medical City | 2023
- Organizer | Global Innovation Institute | 2023
- Member | Applied Medical Science Club | Taibah University | 2021-2023
- Member | the Saudi Youth Conference, Al-Medinah | 2019-2023

ACHIEVEMENTS

- Certificate of Excellence and Appreciation | Taibah University
- Certificate of Appreciation | King Abdullah Medical Complex
- Certificate of Appreciation | College of Applied Sciences
- Participate in Innovation Dewan | Mohammed bin Salman Foundation “Misk”
- Achieved First Place for Best Project | The Future Pioneers Program
- Secured First Place in the Scientific Posters Gallery | Taibah University

LANGUAGES

- Arabic | Native Speaker
- English | Fluent
 - STEP: 90% | 11/2024

RECOMMENDATIONS

Taibah university, Applied Medical Science Faculty

Dr. Alhanouf I. Al-Harbi | Assistant Professor, Department of Medical Laboratory.

- aiharbi@taibahu.edu.sa

Dr. Kamela Ali | Assistant Professor, Department of Medical Laboratory.

- Kamela_ali@yahoo.co.uk