
AISHA AL JASSIM

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Biotechnologist

Summary

A biotechnology graduate with research skills, comprehensive knowledge in all standards and regulations of laboratory environment. Able to combine current academic knowledge and theoretical training with practical experience to provide solutions-oriented service. A great motivator who thrives off positive results and seeks opportunities to continue learning and growing. Motivated to perform well both individually and in team context.

Seeking an entry-level position to start a career where I could apply my knowledge and training experience.

Education

2014 - 2019 Bachelor of Science in Biotechnology
University of Sharjah

2001 - 2013 High School Diploma
Al Mawakeb School

Work experience

2018 - 2018 Lab Technologist
Latifa Hospital
Interned at Latifa Hospital for 6 weeks in different departments.
These departments included: The Genetics Center, Microbiology Department, Biochemistry Department, Hematology Department, and Central Receiving Area (CRA) Department.
Applied academic knowledge obtained from theoretical and practical courses during the 6 weeks of training.

Skills

IT Skills

- Proficiency in operation of personal computers and software packages like Microsoft Office.
- Use of MS Word, Excel, and PowerPoint.
- Use of MS Excel to create spreadsheets, graphs and statistically analyze data.
- Literature searches through programs such as PubMed.

Communication Skills

- Excellent written and verbal communication skills.
- Empathic listener and persuasive speaker

Adaptive Skills

- Quick learner.
- Able to build relationships.
- Flexible.
- Responsible.
- Efficient.
- Able to work under pressure.

Microbiology

- Preparation of various media to support growth of microorganisms and operation of autoclaves.
- Sterile technique in isolation and transfer of microorganisms.
- Basic staining techniques and performing various microbiological tests.

Molecular Biology

- Gel Electrophoresis of DNA and RNA.
- SDS PAGE electrophoresis techniques.
- Molecular Gene Cloning.
- PCR.
- Knowledge in various Bioinformatic tools and services like NCBI, BLAST, etc.

Chemistry and Biochemistry

- Operation and basic maintenance of laboratory equipment.
- Preparation of solutions, standards and samples.
- Thorough grasp of scientific method and protocol.
- Protein Synthesis/Purification.

Tissue Culture

- Ability to grow cell/tissue cultures.

References

Dr. Abdeleziz Tlili

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