

JAMES CLARK



Physical Science Technician

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PROFESSIONAL SUMMARY

Accomplished Physical Science Technician with 7 years of extensive experience in laboratory analysis and equipment calibration. Proficient in utilizing advanced analytical techniques and ensuring compliance with industry regulations. Committed to enhancing operational efficiency and delivering precise scientific results that drive innovation and support organizational goals.

WORK EXPERIENCE



Physical Science Technician  Mar / 2020-Ongoing
Blue Sky Innovations  Chicago, IL

- 1. Independently assessed and made decisions regarding the acceptance or rejection of specimens based on thorough evaluations of urine specimen bottles and accompanying documentation.
- 2. Conducted inspections for damaged specimens and potential tampering, meticulously documenting any discrepancies.
- 3. Verified identification and specimen numbers, ensuring accuracy in chain of custody documentation.
- 4. Assigned unique laboratory accession numbers for tracking and referencing specimens.
- 5. Utilized advanced analytical instruments, including gas chromatography and mass spectrometry, to quantitate concentrations of substances in samples.
- 6. Created detailed Standard Operating Procedures (SOPs) for air and water quality assessments, enhancing procedural clarity.
- 7. Performed routine calibrations and maintenance on laboratory equipment to ensure optimal performance.

Physical Science Technician  Mar / 2018-Mar / 2020
Crescent Moon Design  Portland, OR

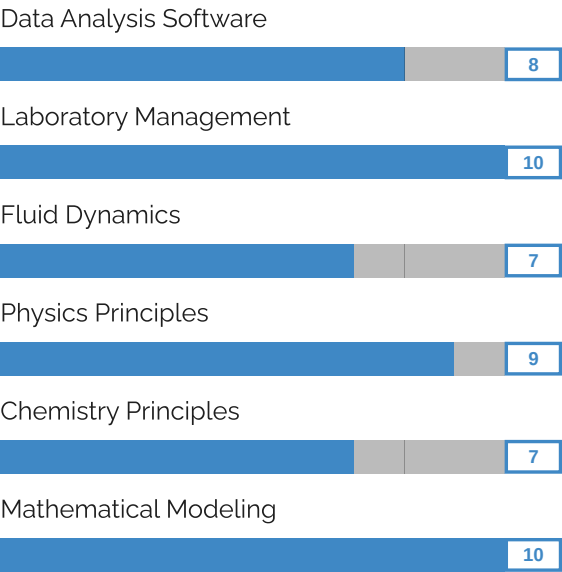
- 1. Prepared and analyzed water samples for research projects, executing pH and conductivity measurements with precision.
- 2. Provided comprehensive radiation safety support in various medical departments utilizing radioactive materials.
- 3. Updated and maintained the radiation dose database (SAMS), generating detailed reports for regulatory compliance.
- 4. Delivered quarterly radiation dose reports to the Radiation Safety Officer, utilizing Microsoft Excel for data presentation.
- 5. Analyzed diverse samples, including vegetation and animal plasma, for pesticide content using advanced analytical techniques.
- 6. Developed and refined methods for sample extraction and preparation, enhancing quantitative analytical capabilities.

EDUCATION

Associate of Science in Physical Science  Mar / 2016 - Mar / 2018
Springfield Community College  Denver, CO

Focused on foundational principles of physical science, laboratory techniques, and analytical methods.





SKILLS



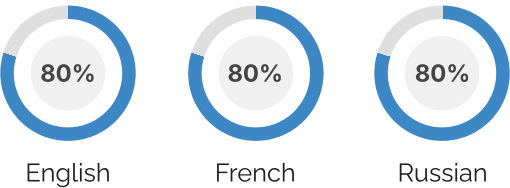
INTERESTS

-  Gaming  Fashion
-  Film  Technology




STRENGTHS

-  Fairness  Flexibility
-  Forward-thinking  Gratitude

LANGUAGES



ACHIEVEMENTS

-  Developed and implemented SOPs that improved testing accuracy by 25%.
-  Streamlined specimen processing procedures, reducing turnaround time by 15%.
-  Successfully maintained compliance with safety regulations, resulting in zero incidents over 3 years.